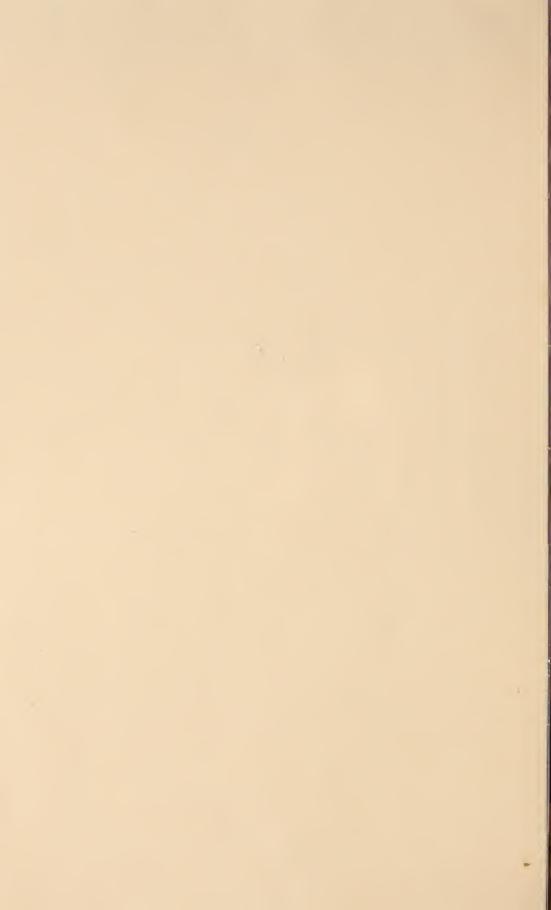
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Volume XLIII, No. 7. Established 1871.

JULY. 1907. Years 45 cents. Year 10 cents.

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BEGONIAS. GLOXINIAS

Twelve Fine Started Bulbs, Boxed and Mailed, post-paid, Only 50 Cents.

I still have a lot of fine Belgian Gloxinias and Tuberous Begonias, well started tubers, named to color, all in fine condition, sure to grow and bloom.

I offer these tubers at a bargain to close them out.

ONLY 50 CENTS FOR THE TWELVE FINE BULBS.

Gloxinia, Royal Scarlet, with elegant white border.
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variety.
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variety.

Begonia. Giant Tuberous, white or

Scarlet.

Begonia, Giant Tuberous, Crimson

Begonia, Giant Tuberous, Crimson or Yellow.
Begonia, Giant Tuberous, Pink, Orange or Rose.
Begonia, Giant Double, White, Scarlet or Yellow.
Begonia, Giant Double, Crimson, Pink or Orange.
3 Gloxinias or Begonias, extra bulbs, my choice.

Please note, that all of these bulbs are started bulbs, and will be ready to are started builts, and will be ready to grow right along and shortly come into bloom. They will be carefully and securely packed in a box with Sphagnum moss and oiled paper, and mailed, postage paid safe delivery spinagrum moss and oned paper, and mailed, postage paid safe delivery guaranteed. Please make your choice of colors, and your wish will be re-garded as far as possible. I have the complete collection in quantity now, but in case of shortage late in the month, I claim the privilege of substituting to a limited extent.



EXTRA... Get a neighbor to club with you and I will add a root of Bleeding Heart, a Chinese Pæony, a lovely light blue Iris Germanica, Hemerocallis Dumortieri or Hemerocallis Flava, all choice and lovely hardy plants. Or, I will send all five roots for a club of three at 50 cents each (\$1.50). Or, I will send an extra collection of Gloxinias and Begonias for a club of five orders (\$2.50.)

RDER NOW --- Please order this month—the earlier the better. A subscription to the Magazine will be included ith each order for the Gloxinia and Begonia collection.

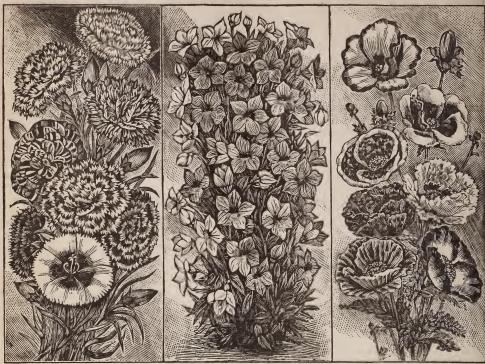
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THE BEST PERENNIALS.

A Collection of the best kinds=the seeds of which should be sown in June and July, to bloom the next season.



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PLATYCODON.

PERENNIAL POPPY

Poppy. New Hybrid Perennial, the most gorgeous of garden perennials, perfectly hardy, beautiful in foliage, and grand in flower, measuring from six to twelve inches in diameter. I offer a special mixture made up from the finest named sorts. Price 5 cents per packet.

Aquilegia or Columbine, finest large-flowered, long-spurred sorts in all colors—white, blue, red, yellow and variegated, single and double in carefully proportioned mixture. Price 5 cts. per pkt. Campanula, Bell Flower, including single, double and Cup and Saucer Canterbury Bells. C. Pyramidalis, C. Turbinata and others; finest special mixture. Price 5 cents per packet.

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Pinks, Carnations and Picotees, a superb mixture of the finest double and single everblooming kinds; flowers deliciously scented, exquisite in texture and very beautiful. Special mixture, price, 5 cents per packet.

price, 5 cents per packet.

price, 5 cents per packet.

Saponaria Ocymoides Splendens, a superb plant for a mass of bloom in May and June; flowers small, pink, in clusters in wonderful profusion, making a carpet of charming color; hardy and of easy culture. Price 5 cents per packet.

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Primrose, Hardy Perennial. The hardy Primroses are among the most beautiful and fragrant of our garden flowers. They are showy in the border; and always greatly admired, while any person can succeed with them, being of easy culture, lasting and hardy. I offer a choice special mixture of the finest sorts and colors. Price, 5 cents per packet.

Myosotis Alpestris. Whatever you think of omitting from your garden do not omit the charmingly beautiful Forget-me-not—Myosotis Alpestris. It is elegant as a border or edging the next season, and if the plants are massed they make a most pleasing carpet of bloom. Mixed pkt. 5 cts.

MXED PERENNIALS. "Dust (Alyssum), Arabis alpina, Aubrietia, Chelone, Verbascum and many others. You will find many new and old sorts in this packet. Price, 5 cents per packet.

The above choice collection of perennials, retailing at 60 cents, I offer dur-



The above choice collection of perennials, retailing at 60 cents, I offer during June and July for 35 cts, or two collections at half price, 60 cts. Get your neighbor to club with you and order two collections (24 packets) this

GEO. W. PARK, La Park, Lancaster Co., Pa.



TO THE EVENING PRIMROSE

Oh lovely flower of palest, purest gold;
The loveliest tint of yellow in the world!
In the sunlight all thy flowers sweet are furled,
And not one petal pale wilt thou unfold.
But when the moon rides through the midnight skies,
Then all thy blossoms tremble, open wide,
To grace the fields and many a lone wayside,
With thy many wide, pale, starry eyes.
Thou art all fresh and sweet and filled with dew,
Thou dost love the moon like the ocean tides.
And all who would thy glorious beauty see,
Must walk at night when the grass is wet with dew,
For when the golden sun out heavenward glides,
No glorious Primrose flowers will welcome thee.
Erie Co., Pa. Lillie Ripley.

TWO LOVELY NATIVE FLOWERS.

WO Native flowers of more than ordinary beauty are shown in the little sketch on this page. Those at the base are of Bird'sfoot Violet, so called because the leaves

are parted into narrow segments, and have a fancied resemblance to the foot of a bird. Its scientific name is Viola pedata. It is very dwarf, not more than three or four inches in height, but in a favorable situation the little plants become globular clumps of rich, gracefully formed flowers, mostly light blue, but often showing velvety purple banner petals, sometimes attractively recurved. There are varities also almost white with dark banner petals, and striped with dark banners. This Violet abounds on slaty, spouty hill-sides that become very dry in

summer. Such places BIRD'S-FOOT VIOLET and CYPRIPEDIUM ACAULE. seem to exactly suit its requirments. It is, however, easily transplanted from its native haunts, and in a dry, sandy garden bed it seems entirely at home.

Such places BIRD'S-FOOT VIOLET and CYPRIPEDIUM ACAULE. well cultivated. Us quired until the latt few dead leaves will little care and bloom

The other flower illustrated is Cypripedium acaule, a terrestrial Orchid abundantly found on northern hill-sides in Pennsylvania and adjacent States. Early in the spring two broad, crimped plantain-like leaves appear. from the center of which a strong stalk pushes up to a height of nine or ten inches, bearing at its summit a drooping, yellowish-white flower with a rose or carmine cheek. In size it is as large as a small hen's-egg, and in fancy the form is that of a footless duck hanging by its bill (see sketch). The plant is readily transplanted, but will endure the winter only in sandy soil where the drainage is thorough, and where a covering of leaves is given to protect it from wind and storm and cold in winter. a cool plant-room it never fails to winter safely, and with proper care will bloom almost every spring. In some sections it is called Lady's Slipper, and in some Noah's Ark.

Both of these flowers bloom at the same time, and late in May and June are special attrac-

tions upon the mountain sides of the Eastern States, in sections favorable to their growth. They are among the most chaste and beautiful of wild flowers, and well deserve all the praise and admiration given them.

Violets.-the lovely Violet, Mrs. Campbell, blooms well in a frame in winter. Set the plants where they are to bloom during this month, if not earlier, and put a glass frame over them early in October. The frame may be two feet high at the rear, having a good slope forward. The plants should be

well cultivated. Usually no water will be required until the latter part of winter, and but few dead leaves will appear. Plants are but little care and bloom well under this treatment.



Park's Floral Magazine.

A Monthly. Entirely Floral.

Geo. W. Park, Editor and Publisher. LAPARK, LANCASTER Co., PA.

CIRCULATION.—The actual circulation, proven when required, is 450,000 copies monthly. No free distribution to promiscuous lists of names. Advertising offices 150 Nassau St. N. Y., also Chicago, Boston, Cleveland and Des Moines, The Fisher Special Agency, Managers, to whom all communications about advertising should be addressed.

SUBSCRIPTION PRICE, 45 cents for five years, prepaid. Single subscriptions per year, 10 cents. On fine paper 25 cts.

THE EDITOR invites correspondence with all who love and cultivate flowers.

Entered at LaPark, Pa., as second class mail matter.

JULY, 1907.

Circulation Bulletin.

Number of copies printed of Park's Floral Magazine, as indicated by press counters, for June, 455,730.

Number of copies mailed of Park's Floral Magazine, as indicated by Postoffice receipts, for June, 452,867.



About Hydrangeas.-The Chinese Hydrangea when well grown is elegant as a specimen, and makes a fine show in a tub on the lawn. It thrives either in sun or partial shade, and likes an abundance of water while growing and blooming. If you want pink flowers apply once a week moderately strong manure-water. If you prefer blue flowers strictly avoid manure-water and use instead applications of alum-water, and stir some iron filings into the soil. Remove any suckers that appear while the clusters are developing. After the flowers become shabby cut the stem close to the ground, and new shoots will soon spring up. Winter in a frost-proof place, watering sparingly. In spring cut the shoots back to an eye, and the new growth will be shorter and develop much larger clusters of flowers.

Abutilon Thompsoni plena.—A sister describes this Abutilon as follows:

"It is the most beautiful of Abutilons, far ahead of Souv. de Bonn or Savitzii. It is robust, tree-like, with large, maple-like leaves, five inches across, and blotched green and yellow with many intermediate shades, no two leaves being alike." The flowers are orange, veined with red, and double."—L. M., Oreg.

This handsome old variety of Abutilon is again becoming popular, and those who purchase plants will make no mistake in securing it. It can be obtained from many of our local florists.

FREESIA CULTURE.

REESIAS have been grown to over two feet in height, each pot displaying thirty or more fine clusters of bloom, by treating the bulbs as follows:

Well-ripenen bulbs are secured early in August, and each dozen is given a 6-inch or 7-inch pot. The soil should be composed of fibrous loam two parts, woods earth and sand one part, and ashes, and well-decayed manure one part. Mix thoroughly, and let stand

for a few days. Put a layer of broken crock in the bottom, then fill till within an inch of the top with the compost, firm moderately, and press the bulbs in, covering with a half-inch layer of the compost, coarsely sifted.

After potting water freely and set the potts on a layer of college.

After potting water freely and set the pots on a layer of coal ashes in a cold frame in a place protected from the hot sun. When the bulbs become active give air freely, and water copius

PREESIA BULE ously as needed. In about six weeks after potting, the plants should be ready to remove to their winter quarters. Give plenty of sun and air, and encourage a sturdy growth by applications of drainage from the stable, This liquid fertilizer should be diluted at first, but increased in strength till the buds develop, when fertilizing should cease, and only clear water applied as needed. Keep the plants in a cool place, and avoid direct sunshine while blooming. After blooming water alternately with clear water and manure water, and give strong sunshine till the foliage ripens, then set in a sunny frame and withhold water. In July shake the bulbs out and keep in a paper bag till potting time.

A Tribute to Cydonia Japonica.—Speaking of the great Ohio River flood, which inundated and nearly ruined her garden, Mrs. Ada Gist, of Letart, W. Va., paid the following tribute to her specimen plant of Cydonia Japonica:

Cydonia Japonica:

Chief among my hardy shrubs there is a Japan Quince (Cydonia) which is a wonderful bush to bloom. It was in full leaf and splendid bloom when the waters came and submerged it, and after a cold bath of several days duration it emerged from the waters—and gentle rains came and washed it, and soft breezes swept through it, and there it stood in triumph—regardless alike of frost, cold, snow, rain, wind and floods. There it stood rejoicing in its glistening leaves and glowing scarlet flowers. Some of its branches are from four to ten feet high.

A Beautiful Shrub.—Genista Andreana is perhaps the most beautiful of the Brooms. It is propagated from seeds, which should be soaked for a day in hot water, before sowing. The plants will soon attain blooming size, and the clusters of crimson and gold, pealike flowers appear throughout summer in great profusion. It is a shrub rarely met with, but dererves a place in every collection. The seeds are usually sold at 5 cents per packet.

SOME POISONOUS PLANTS.

HIS is the subject of an interesting article by a correspondent of the English Journal of Horticulture, which reads as follows.

Journal of Horticulture, which reads as follows:

Many of our prominent garden subjects possess poisonous properties entirely unsuspected by the average gardener. In some cases all parts of the plants are injurious. In others it may be only the seeds, leaves, or roots. Primula obconica is to many persons the cause of more or less severe attacks of poisoning, in the shape of rashes and swellings on the hands and arms, much resembling the effects caused by the common stinging nettle. The leaves of various Anemones are highly poisonous, those of Anemone japonica being especially so. The juice of A. ranunculoides is used for poisoning arrows in certain parts of Eastern Siberia; a powerful drug is obtained from various portions of Helleborus niger; the dangers arising from the use of the Aconite are well known; the roots are liable to be mistaken for Horse-radish, and should in no account be planted in close proximity to vegetables. In color, the root of the Aconite is brown, and that of Horse-radish a pale yellow. The blue Aconitum napellus is one of the most dangerous plants in cultivation; persons who have eaten of this have developed a form of insanity, and some species have been used by natives in India to poison wells. The seeds of Delphinium ajacis are very injurious. Most of the Poppies contain narcotic properties of the Opium Poppy of the East to a greater or lesser extent. Papaver somniferum, or Opium Poppy, is cultivated in this country, the Opium being contained in the whitish juice of the capsule. The petals, also, are laden with the poison and should on no account be placed in the mouth. The seeds and rhizomes of Viola odorata or Sweet Violets are poisonous, although a distillation of the leaves has been pronounced a palliative and even a cure for the dreaded cancer. The effects of Lobelia erinus seeds are stated to resemble Belladonna poisoning. Corms of Cyclamen persicum are deadly to a degree, acting as an emetic, and dangerous illness has followed the consumption of portions of the corms. The prope

kinds of Nicotiana grown in this country.

Narcissus bulbs must be placed in the danger list.

N. poeticus is probably the most injurious, the scent of the blooms possessing a principle liable to cause illness if much inhaled. Lily of the Valley blooms should never be placed in any number in bed-rooms for the same reason. Only a short time since a case of illness from this cause was published in the Press. Few persons are likely to be tempted to experiment with the evil smelling bulbs of Crown Imperials (Fritillaria imperialis); they contain enough poison to cause serious injury. Gardeners working amongst the different varieties of Rhus should alperials (Fritillaria imperialis); they contain enough poison to cause serious injury. Gardeners working amongst the different varieties of Rhus should always take the precaution to wear leather gloves. The common Laburnum vulgare or Golden Chain is another deadly poison, fatal illness being the result of children eating the seeds and pods. The flowers of Wistaria sinensis, and all parts of Daphne mezereum, are injurious. From the bark of the latter is obtained a powerful drug, much used in medicine. The leaves and flowers of Neriums are fatal to animal life, and the scent of the blooms, if much inhaled, will cause serious illness. Kalmia latifolia is one of the most virulent evergreen shrubs cultivated in our gardens; the flesh of game birds that have fed on this shrub should never be partaken of.—C. H.

Ixias.—These little bulbous flowers are regarded by some as valuable as Freesias. They are of various bright colors, and a dozen or more bulbs should be placed in a shallow, eight-inch pan of leaf-mould and sand. plants resent a stiff, tenacious clay soil. Get and plant the bulbs as early in autumn as they can be procured, and treat them just as you would treat Freesias. Avoid over-potting.

CULTURE OF PHYLLOCAC-TUSES.

ERMAN FLORISTS are very successful cultivators of these plants, and the treatment given them is thus described: The growing season is from April till Sep-Repot as soon as growth begins. tember. using a compost of loam, peat, rotted manure and sand. Shift small plants liberally, but larger plants shift into pots only a size larger. Pot-bound plants bloom most freely, and large specimens should be shifted only once in three years. Shade from bright sun for a few days after repotting, and keep well watered. Warm. bright sunshine is necessary to their free Afterward give more air and full sunlight exposure to ripen the plant. Water very sparingly in winter, and give a temperature not below 50 degrees. Never turn the plants to give a new exposure. Trim off shriveled parts in the spring.

Cyclamen after Blooming.—After blooming let the plants remain for a while, then set the pots out on the north side of the wall, or where they will be shaded from the hot sun, and water only enough to keep the plants from shriveling up. After resting for several weeks new growth will begin to appear. when watering should be gradually resumed, and a few days later take the plants out, shake off the old soil and repot in fresh soil, using pots an inch larger than the ones from which the plants were taken. Rotted sods, leaf-mold with sand, and well decayed cow manure make a fertile and suitable compost. Pot firmly and after watering thoroughly set them in the window where they are to bloom, shading till the plants become established. growing never let the plants suffer from want of water. Keep the atmosphere moist, and set the plants upon a moist base, as sphagnum or wet sand; syringe often to keep down spiders.

Marguerite Pest.—The larva of an insect which lays its eggs upon the leaves of the Marguerite Daisy, tunnels through the leaf beneath the epidermis, leaving a white mark through the leaf. As soon as a leaf shows this mark remove and burn it. If this means were generally adopted the pest would soon cease to be troublesome. The same method is recommended in treating other leafminers.

Chinese Lantern Plant.— Physalis Franchetti, known as the Chinese Lantern Plant, is of easy culture, and in a sunny bed produces wreaths of showy lanterns of a lovely vermilion color. When cut and dried in the shade they are fine for winter decorations. The plants are hardy and make their appearance in the garden every season.

Begonia Gloire de Lorraine.-After blooming cut the plants of this Begonia back moderately and place in a warm moist temperature. In two months they will again bloom almost as freely as before.

EDITORIAL LETTER.



Y DEAR Floral Friends:— How cool and tardy this season has been. Today (June 12) the air is so chilly that an overcoat seems comfortable out-doors, and the home is unpleasant without artificial heat. Such weather

prevailed throughout the spring, and its continuation into the summer has greatly retarded the development of trees, plants and flowers. The sweet Locust bloom is now only beginning to perfume the air, and herbaceous perennials that were in their beauty on May 30, last year, are just now becoming attractive. Let us look at a few of these.

at a few of these.

I want you to notice those two long rows of

Hemerocallis Dumortieri, a foot high, which are a dense, graceful mass of gold and green, exciting the admiration of all who pass. The plants are perfectly hardy, and when once started will take care of themselves, though they well reward a little care. The buds are brown, and



The buds are brown, and H. DUMORTIERI. the open flowers are rich golden yellow. They are borne in terminal clusters among the narrow, handsome foliage, and as the buds develop in succession the plants remain for a long time in bloom.

Just back of the handsome H. Dumortieri you will notice the well known Lemon Lily, the loose clusters of buds, and flowers held on naked stems a foot or more above the foliage. It is known as Hemerocallis flava. The flowers are larger than those of H.Dumortieri, more open, and emit a richer perfume, but are not produced in such great abundance. The



color is a clear, lemon yellow. Like the other it is perfectly hardy, grows and blooms well every season, and makes a fine display in a clump. A mass of this so-called Lily, with a border of H. Dumortieri would be beautiful, showy and fragrant, and could not but prove pleasing and satisfactory.

HEMEROCALLIS FLAVA. Satisfactory.

Here is a big bed of blue German Iris. How numerous and fragrant are the big showy flowers, and how exquisite they are in form and texture. You will notice the standards are delicately crimped, giving them a fringed

effect, and the color a clear, light blue, while the broad showy falls are darker, with bases almost white, distinctly penciled violet, and showing a central setting of orange-tinted



fringe, very delicate and pretty. Above each fall is a stamen, guarded by the arching pistil segment. A wise provison of Nature is shown by the fact that at the base of the fall is a honey gland, which tempts the bees to penetrate between the fall and the pistil segment, thus carrying the pol-

den or dust from the anther, and fertilizing the pistil while entering. Get an Iris flower and examine it for yourself. It is interesting.

Do you see that big showy clump of white and violet bloom in the distant bed? It is of Sweet Rocket. The plants, three feet or more tall, are of the common varieties, and those around of the Dwarf sorts. Now the



breeze wafts this way, and you note the delicious fragrance it bears. Just Sweet Rocket! It's a common thing, often found growing by the way-side, but it blooms earlier than perennial Phlox, and is quite as attractive

SWEET ROCKET. is quite as attractive and beautiful, and much sweeter. The plants grow readily from seeds. If seed-bearing is prevented by cutting the tops back the plants will bloom more or less throughout the season.

Near the group of Sweet Rocket you see a lovely sheet of rich green bespangled with exquisite little fringed flowers of a dazzling pinkish red, with a narrow dark zone surrounded by small silvery spots. That is Dianthus cruentis, mostly known in catologues as D. atrococcineus. The plants all grow of even height, stand erect, and are delicate and graceful. As the plants grow they fork at every joint, and each branch bears a bud or flower,

joint, and each branch the buds opening in success ion. The bloom is thus prolonged, and as the flowers open in daytime and close at night, avoiding the night chills, each one lasts for several days. For a border or mass,



DIANTHUS CRUENTUS.

as well as an effective edging this pink is of surpassing beauty. The species is found in Southern Europe. Plants are easily grown from seeds, and last for years. It is truly a valuable garden perennial. Not far from the little Dianthus are a few showy plants of Salvia prætensis. See what long, handsome spikes of blue flowers each plant displays. The leaves are wrinkled, and have a crimped edge. Some of the lower ones are slightly lobed. The flowers are dark violet blue, borne in whorls of four, and very showy. This is a desirable hardy perennial, and readily grown from seeds. Placed in a row or clump or even when grown as single specimens, this Salvia is attractive, and it appears well for several weeks. The plants are perfectly hardy

and will grow and bloom for years, if given a modicum of care.

As we pass out of the garden observe the tall, blooming plants of Centaurea cyanus, the Bachelor's Button. Some of the flowers are white with pink eye,

some pink, some light SALVIA PRÆTENSIS. blue with dark eye, some deep blue, some dark violet, some variegated. (See flowers grouped around initial letter at beginning of this Both single and double forms are article.) represented, and the latter seems to be the A bachelor looking at and most showy. admiring these flowers the other day, however, told me that he liked the old-fashioned single "buttons" the best. It may not be generally known that this Centaurea is the most suitable of flowers for a button-hole, as it can be carried for a day or more after cutting without showing any signs of withering. bright blue Emperor William is the finest for this purpose, the color being rich and beauti-Florally yours, The Editor.

La Park, Pa., June 12, 1907.

Poultry Manure.— Before applying poultry manure to plants pile it up with soil, lime, sand and ashes, and let it lie to the weather for several weeks, then work it over several times at intervals of a week. The fertilizer thus prepared is still quite strong, and should be applied judiciously. Poultry manure applied freely without compounding will ruin most of the plants cultivated in the garden.

Watering Begonias.—A subscriber in Kansas asks if Begonias need much water. She has found that Geraniums must be watered copious and often. She is informed that Begonias need as much water as Geraniums, at least while the plants are active. Give the plants good drainage, porous soil, and partial shade during midday, and never let them suffer for want of water.

Polygonum Multiflorum.— This is a hardy herbaceous perennial vine, highly recommended by the English florists, for a trellis or the pillar of a porch. It attains fifteen feet in height, and becomes a mass of delicate white bloom.

ASPARAGUS OR LACE FERN.

HIS is the name often given to Asparagus plumosus. When the plants seem inclined to make one long vine, rather than a bushy growth, nip out the centre when the shoots attain the height of a foot or eighteen inches. Sprouts will then appear from the roots or the nodes of the stem. If a plant fails to grow satisfactorily shift it into a larger pot, and add porous, fibrous loam for the new roots to penetrate. The great beauty of this exquisite foliage plant warrants all the care that can be bestowed upon it. It is really one of the most charming of foliage house plants, and should be one of the first chosen. It has no enemies; its culture is simple, and its propagation is readily effected by seeds, which come up with certainty after they have been in the ground for from three to four weeks.

Roses.—If you wish Roses for the open ground set them out at once, as soon as purchased. If set during the spring or summer months they will become established before winter, and a slight protection, as a board frame around the bed, to ward off cold winds, also a layer of coal-ashes two inches deep over the bed, with some dense, leafless brush covering all, will mostly prove ample protection. In the south the plants may be set during the autumn, but at the north the less hardy kinds will not endure the winter if set late in the season. Avoid trying to winter plants in pots in the cellar if possible. In many instances the experiment is not successful.

Marguerite Carnations.—A sister from California writes:

Dear Mr. Editor —Growing in my yard is a lot of Marguerite Carnations, raised from your seeds last year, and they are finer this year than they were last year. There are so many different colors, and the flowers are larger and finer in every way than those raised from my high-priced plants purchased from the florist. My seedling plants all came from two 3-cent papers of seeds.

It is not yet too late to sow seeds of the Marguerite Carnation, either for winter blooming in pots, or to remain out-doors to bloom early next season. The flowers deserve to be generally cultivated.

Mildew. — The Crimson Rambler and some other Roses are occasionally subject to mildew. The common remedy is to dust a mixture of equal parts fresh slaked lime and flowers of sulphur over the foliage, using a porous sack as a dust-bag, thus distributing the material evenly and thinly. A liberal dressing of the same mixture stirred into the surface soil about the plant will also prove beneficial in warding off the attack of mildew.

Brugmansia suaveolens.—A lady from Illinois has a plant called Wedding Bell, which bears long, creamy, velvety blooms, trumpet-shaped and very sweet-scented. The leaves are broad and coarse. She wants to know its scientific name. It is doubtless Brugmansia (Datura) suaveolens.

CHILDREN'S LETTER.





Y DEAR CHILDREN: — While the birds are singing and the dew drops sparkling this lovely June morning let us take a walk down the path by the mill race. How delightful is the landscape, and how cheerily the sparkling water dances and sings as it skips from rock to rock over its rough barrier.

Even the tall, plumy grasses that line the water's edge seem happy as they wave to and fro, and the deep, glowing crimson Poppies that shake and nod among the grasses seem to glow in the bright and showy colors in which they are arrayed. But why should not all Nature smile and rejoice! This is June, the month of Iris and Columbine and Roses, the month of fragrant Clover fields and waveing Wheat fields and blooming Tulip trees. With all the cheer and beauty around us who would not be glad and happy.

But stop! Can it be possible that here in the thicket by the path some bird or little animal

has met death, and its body is filling the air with obnoxious odors? Let us see. Shall we look for a carcass or a flower? Well, this is the month of the Carrion Flower, as well as the Rose, and a little inves-



and a little investigation reveals its hiding place. In the dense branches of the Cockspur Thorn, hiding away as if afraid to be seen, we find the offensive bloom. They are green with little brownish anthers, and borne in globular clusters upon a long stem which springs from the vine just above a leaf. The clusters are neat and pret-

ty, but oh, the smell—a complete representation of the offensive odor of a carrion.

But see how beautiful is the vine! It grows robustly, has graceful and exquisitely formed leaves, and the long-stemmed flower clusters appear at almost every leaf. When young the leaves are a shining green, but as they get older they lose their luster, while the ribs become more prominent. The leaf-stem is flattened where it attaches to the stock, very much like the Rose leaf, but in most cases the little projections of this

flattened part, as found in the Rose, are lengthened into a long tendril in this plant, one on each side of the leaf-stem. By this means the vine climbs, often reaching fifteen or twenty feet high. The vine branches freely, the branch issuing from between the leaf-stem and the flower-stem, and hence it becomes a dense growth, making a fine display of beautiful foliage.

The artist has given us a fair representation of the flower cluster, and also of the berry-cluster which succeeds the flowers. The berries become of a beautiful bluish-black color



BERRY CLUSTER.

as they ripen in autumn. The general appearance of the vine is also shown in the little drawing.

But what kind of a root does such a vigorous vine spring from? Is it a bulb, or a tuber, or a cluster of fleshy fibers? Let us dig it up and see. Why, how deep it is! The big mattock is sunk

almost to the handle to get beneath. Here it is, and after washing the soil away the artist will make a drawing of it. See what a Solomon's Seal-like root it is. It is seven years old, as indicated by the various hollow crowns. Each year a vine pushes up, and each year a scar is left on the roots. How queer. The little proturbances a, b, c, are buds for future development.

One or another of these latent buds will

develop another spring. The fleshy roots are also perennial, and serve to nourish and develop the mother tuber. Propagation is evidently chiefly from seeds,



ROOTS.

which the berry contains, as a plant does not spread freely.

Dear children, what a great artisan is Nature, and what a variety of curious things is wrought from the soil. Here is a vine with a peculiar root, and a peculiar flower, and it doutless has a peculiar mission. Some of its family are used in compounding medicines, but this plant, Smilax herbacea, is only valuable as an ornamental vine, so far as known. It thrives in a deep, rich soil and rather dense shade, and except when in bloom, it would be prized as a trellis or arbor vine.

Your friend, The Editor. La Park, Pa., June 13, 1907.

Sow Perennials this Month.— Those who have neglected to start Perennial seeds earlier, should bear in mind that it is not too late to sow them this month. If sown now and the bed cared for till the seeds germinate and the little plants become established, they will endure the winter, and most of them will bloom beautifully next season. Perennial Peas and Perennial Poppies sometimes fail to bloom till the third season, but under favorable conditions nearly all other sorts bloom well the next season if started in July. Try it.

HOME OF THE FLOWERS.

HE wild flowers of south Arkansas are very abundant, and many of them more beautiful than most cultivated ones. The vellow Jasmine, an evergreen vine, grows to the top of quite large trees. It is ornamental at all times, but when loaded with its deliciously fragrant blossoms, it is indeed beautiful. The flowers are a little larger than a Morning Glory, and a fine, clear, canary yellow. I have often wondered why florists do not keep this vine in stock.

[NOTE:-I have repeatedly tried to propagate and grow this vine, but without much success. not thrive under cultivation.—Ed.1

Another vine, the Woodbine, so called, is not quite evergreen. It has a bright red, long, tube-shaped flower, not sweet.

[NOTE:-This is probably Bignonia cupreolata.] This is the natural home of the Wistaria, Virginia Creeper, and many other vines, ornamental, but with less conspicuous blossoms. Among these is a handsome, broad-leafed evergreen vine, called the Bamboo.

The Holly, Dog-wood, Red-bud and the Tulip trees serve to brighten the forests in

spring.

Among shrubs, perhaps the most noticeable are species of Honeysuckle, or hardy Azalia. The tall-growing kind has its habitat in low, marshy places. Its immense clusters of flowers are a fine shade of pink, and delightfully The low-growing sort, which is fragrant. found in the highlands, is snow-white, and

even sweeter than the pink variety. Another shrub that attracts considerable attention is variously called White Ash, White Fringe and Grandsire-gray-beard. It is said to possess the peculiar property of keeping away rattle snakes. It is claimed that a rattler, if surrounded by a circle of twigs, will starve to death rather than crawl over them. Doubtless a mere superstitious idea; yet many people in that part of the country plant this shrub in their door-yards, claiming that the beauty of its flowers well repays them, aside from its magical power over rattle snakes.

Space would fail me even to enumerate the many other fine kinds of wild shrubs, vines, many other line kinds of trees, annuals, bulbs, etc., which have their congenial home in this locality, not to warious wild fruits, Blackberry, Dewberry, Gooseberry, Huckleberry, Papaws, Plums, Haws, red and black Per-simmons, Grapes, Muscadines, etc. As is natural to suppose, cultivated flowers flourish remarkably well, also, although it is a veritable paradise, both for the florist, and for the botanist as well.

Southborn Although April 20, 1007

Southern Arkansas, April 20, 1907.

Mignonette for Winter.-I have a pot of Mignonette in bloom that is a joy. The plant came up in the garden during the fall, self-sown. I tucked it into a five-inch pot. It never knew the difference, and has been in bloom since Christmas. It is just lovely. Mignonette is going to be one of my "must haves', but I cannot grow it from seeds sown in a pot. It gets too lanky. Mrs. W. M. R. Miller Co., Ark., Feb. 19, 1907. WHITE PLUMBAGO.

WHITE flowering Plumbago proved a source of pleasure to me all through the season just passed. It began to bloom as soon as it was brought up from the cellar, late in April, and was constantly in bloom from that time on until injured by a severe frost on the 10th of October.

This plant grew in a 10-inch pot; the branches were three feet long; two or three, perhaps, a little longer, and others not quite so long, and they were terminated with a cluster of clear, white flowers, which were very much like the white Perennial Phlox. stems were not quite so stiff, nor the flowers so crowded as in those of the Phlox. The stems were more graceful, and the flowers more delicately arranged than in those of the Phlox, hence they were more elegant for floral designs. Ada Gist.

Mason Co., W. Va., Oct. 17, 1906.

Allspice.—The Pimento, or Allspice, is cultivated in the West Indies and Jamaica. The plants come to maturity in about seven years, and usually grow to a height of about thirty feet. The trunk is straight and covered with a very smooth brown bark. leaves vary in size and shape, but are always of a shining green color. During July and August the tree is full of very fragrant, small, white blossoms. The berries are picked while green, for if left on the tree until ripe, they lose their pungent taste. The green berries are exposed to the sun until they turn a reddish brown, and when perfectly dry are put in bags and casks for exportation. The put in bags and casks for exportation. odor and taste of the Pimento berries are thought to resemble a combination of those of Cinnamon, Cloves and Nutmeg; hence the familiar name "Allspice." Lizzie Mowen.

Allen Co., Ohio.

Primroses.—I am very fond of Primroses. For the past year I have been growing seeds to get the different varieties, and have some very fine plants of Obconica. I have several kinds growing now. A few days ago a plant wagon passed my door and I rushed out to secure a large-flowered Chinese Primrose, never looking at the leaves. But such flowers! When I came in I found it an exact duplicate of my Obconica. I never can find fault with having too many of such beauties. If you can have but a few plants be sure and have Primroses.

Mrs. B. Cheshire Co., N. Y.

Wonder Lemon.-I have a wonder Lemon right now that is a beauty. But I feel sorry for the tree. It is full of buds again. The fruit is unusually large. I have given The fruit is unusually large. I have given the tree no special care, but to keep it clean, well watered, and warm. I have it in a fish pail, a little smaller than a water pail, and have not repotted for two years. A little added earth once, and a little ammonia water twice, and wash water a few times, is all the fertilizer I have used for about six months. I never let it suffer for clean luke-warm water. Mrs. I. M. Grath.

Wanatah, Ind

THE MIRACLE OF THE GARDEN.

Oliver Wendell Holmes, when an old man, is said to have made a flower garden in order to see if it would at-tract such birds and insects as had interested him in childhood.

"It is long," an old man said, As he shook his hoary head, "Since I've seen a humming bird, Or the hum of bees have heard; Since I've watched a butterfly Flit in glorious beauty by.

"I am growing old, it seems,
And would dream again such dreams
As I dreamed in glad childhood,
When the world was fair and good,
When I loved to watch each day
Things that now have passed away.

"Oft I wonder in the night
Why such things have taken flight;
Wonder if they really were,
Or if fancy did so stir
Such imaginings in me,
I saw what none others see.

"But since I think of it now,
There were Roses on a bough;
There were Lilies by the walk,
Each upon a slender stalk;
There were Hollyhocks that grew
By the gate that we passed through.

"And blue Violets in spring Did so sweet a fragrance fling, That they scented all the air; While the Pansies bright and fair, Knowing well their witchery, Seemed to lightly laugh at me.

"There were Daisies, golden eyed (They were always mother's pride), And a trellis for Sweet Peas (Grandma's true delight were these), While all o'er one little bed Gay Nasturtiums were spread.

"Since the butterflies and bees, And the humming birds, 'mong these Moved forever in delight, It may be they took their flight Since I have no garden now, Not a blossom on a bough!

"Ah, I wonder if, with care, I should make a garden fair, Planting flowers that would please, I might get the birds and bees And the butterflies to come, As if but returning home?

"Yet I cannot well forget
That the garden old was set
In a village, where was space
For large gardens 'round each place,
And in every one of these
There were nectar factories.

"Now I dwell upon a street, Where each day a thousand feet Of my fellowmen go by; And the sunbeams from the sky Fall on but few flowers fair, In or near this city square.

Yet the old man toiled away In sunshine and showers each day, Setting plants, with pleasure mild, He had fancied when a child, Till about his home there grew All the old-time flow'rs he knew.

And—oh, wondrous miracle!
Scarce the buds were opened full,
When, as fallen from the skies,
Came bright bees and butterflies,
Came the humming birds, as gay
As he knew in childhoods day.
Newberry Co., S. C. Margaret A. Richard,

NIGHT AND MORNING.

When night came down with tender grace,
And stars gave forth their light,
My hopes lay shattered—in their place
Stalked Ruin's fearful blight.
And grief and pain and carking care
Held sway while hope had fled;
My leaden heart with keen despair
Was filled, and tears unshed.

My aching, blistered eyelids burned,
While fears and vague unrest
Confronted me where er I turned,
And filled my weary breast.
What use! What use! All efforts vain
With bright hopes trailed in dust,
To struggle on when hope has fled,
And doubt displaces trust.

The pitying stars at length grew pale,
As in the eastern sky;
The rising sunrays flushed the vale,
And mountain turrets high.
With opening day the message came:
"I watched beside the bier—
With breaking heart—of one whose name
To me was ever dear."

"As I my weary vigil kept,
Above that senseless clay,
While others 'round me calmly slept,
The words you once did say,
Remembered in the long, still hours,
Repeated o'er and o'er,
Brought hope and cheer like breath of flowers,
My courage to restore."

Not all in vain my efforts then,
Bright hues my skies assume;
The clouds disperse, and stars again
Dispel the midnight gloom.
With faith and hope to cheer—know we
No honest effort dies;
Its influence spreads o'er land and sea,
And lives beyond the skies.

Lucretia Banks Zastre.

Norfolk Co., Mass., May 31, 1907.

PAST.

The place is sold where my childhood found it, Years and years ago, And alien children may play around it, And its enchantment know; Yet queen of its kind, my heart has crowned it That apple-tree so low.

'Twas in the days of a friendship dawning, And one that was left to grow, 'Twixt me and one in youth's bright morning So many years ago, When we sought, all pastimes scorning, That apple-tree so low.

Up into its boughs, no fear of falling,
Straight up we were wont to go,
And each to each were we gaily calling,
As we darted to and fro;
There was never a chance of its glory palling,
That apple-tree so low.

The day has passed since my summer gladness Conquered each childish woe, And the echo of joy is full of sadness To one who has loved it so:

The thought of it seems a midsummer madness,

That apple-tree so low. Essex Co., Mass., Dec. 31, 1906.

SUNSHINE.

How beautiful is the sunshine,
Which streameth o'er the way;
It so fills the soul with music
There comes a cheerful day;
And the little deeds of kindness
A good that we may say
Will fill some soul with sunshine
And make it bright as May.
The effort costs us nothing
But oh, the good 'twill do
As it scatters gloomy shadows
Where all is bright to view.

Albert E. Vassar. St. Louis, Mo.



THE LARGE-FLOWERED, LONG-SPURRED COLUMBINE.

OLUMBINE (Aquilegia) is one of the most hardy, tenacious and beautiful of garden perennials. It embraces many species, and these readily run into varieties, as they hybridize easily. The species are found throughout many countries, and vary much in character and general appearance. The large-flowered, long-spurred kinds, however, are superior as garden plants, as the flowers are produced abundantly upon tall, graceful stems, and make a tasteful show that can hardly be equalled by any other garden perennial during the month of June. The colors range from white through shades of red and blue and yellow, and in many flowers the colors are harmoniously and exquisitely blended. The flowers do not

all develop at once, and hence the blooming

season is prolonged for many weeks.

The Columbine is one of the perennials easily raised from seeds. Seeds are sure to germinate in a reasonable time, and the little plants, if slightly shaded, rarely fail to do well the first season, and bloom the second season. The Perennial Poppy, Anchusa azurea, Pyrethrum roseum and Sweet Rocket may be more gorgeous in appearance, as they flaunt their attractive flowers in the June breeze; but for grace, elegance and æsthetic beauty the large-flowered, long-spurred Columbines, in the numerous colors and varieties, are not surpassed by any other garden perennial. They should be more popular.

PREPARING PLANTS FOR WINTER BLOOMING.

LANTS for winter blooming should be started now, and pinched into symmetrical shape, but isn't it hard to pinch out a vigorous branch, even if it does improve the shapeliness. Geraniums should be disbudded until in September; and remember the more branches a Geranium has the more blooms there will be. Petunias require quite a lot of pinching back, and so do some varieties of Primroses. Give them small pots.

Chrysanthemums should be in full bud in September; their pinching back is done in early summer. They are so pretty one can never accommodate all they desire to of these

plants.

All the pruning Tea Roses require is to cut the flowering branch back several inches. The

new growth furnishes the blooms.

If you have a small Oleander cut the shoots back several inches. The new branches start from every trimmed place, and each of these branches will have a large bunch of flowers. A bush thus cut back is a veritable bouquet when in full bloom at two years old.

Emma C.

Vermillion Co., Ind., May 14, 1907.

Swainsonia.—In the Magazine of last December I notice a contributor has blacklisted the Red Swainsonia. For two seasons I would have agreed with her, except that mine would neither grow nor bloom. sheer disgust I turned it out of its pot, tending to pitch it over the fence. to hurt the flowers, so instead I put it in the ground by the porch, and forgot it. The frost cut it down in November. Early in spring I noticed a lot of shoots poking up. I wondered what they were, but soon found out my Swainsonia was coming up by the dozens. It grew about four feet high, and was one mass of carmine bloom-sprays as long as my finger. It lived out last winter without protection of any kind, but the cats made a play-ground there, and it is no more. Cats and flowers don't go together, though I like cats. The Swainsonia roots as readily as a Rose, under a glass fruit-can, in the garden. Mrs. W. M. R.

Miller Co., Ark., Feb. 19, 1907.

CARE OF HARDY FERNS.

IO EVERYONE who loves the beautiful green foliage of Ferns I would say, the plants are very easily cared for, if your soil is good garden soil with some fine sand and leaf-mould or well-decayed barnyard fertilizer added. Always keep in mind to sprinkle during the summer. Of all hardy plants I find the Ferns give the most pleasure for the least amount of care, and are so resting to tired nerves. If one has no yard, still there is the north side of the house, or other buildings a box can be fastend to and filled with soil, and the plants can be wintered in the cellar or cool room. I have many varieties, and I have been told by a lady I have known for thirty years, and know her to be a truthful woman, that she saw Ferns in Montana six feet high. I hope the Floral Friends may all have as much success with Ferns as I have. Mrs. E. J.

Lawrence, Kas., March 14, 1907.

Pittosporum.—Pittosporum tobira is a pot shrub which I value very highly because of the beauty and sweetness of its blooms. It has handsome evergreen foliage, and generally blooms during February and March, the flowers being white, of delicate texture, and emitting a delicious odor. I do not know of another plant besides mine in this community, and every person who has seen it in bloom is delighted with it, and indulges in the most enthusiastic words in its praise. It is a plant deserving of more attention.

Mrs. J. Wildman.

Harrison Co., Okla., Sept. 19, 1906.

Pansies in Maine.—I often read letters which say "Pansies will not do well in a sunny bed," etc. Now, in all probability this is true in very warm States, but here in Maine Pansies are at their very best without a bit of shade—at least that has been my experience, and I raise thousands of them each year, having the plants on sale. To be sure they will grow and bloom in shade, but the plants are apt to grow spindling and "leggy", and the blossoms are pale and "floppy" looking when compared with those grown in the sun.

Knox Co., Maine. Adella F. Veazie.

Darwin Tulips.—I find the Darwin Tulips, while not so showy, vastly more satisfactory than the others. They bloom here in April, on stems nearly two feet high, and stay perfect from a week to ten days. They are certainly more graceful than the gay little Tulips with stems a few inches long that last two or three days. But I love them all.

Mrs. W. M. R.

Miller Co., Ark., Feb. 19, 1907.

Fairy Rose.—A Fairy Rose that I grew from seeds last year is blooming now, and I think it very beautiful. I took the plant to church on Palm and Easter Sundays, and it was admired by everybody.

M. J. Lininger. Hancock Co., Ill., April 12, 1907.

FLORAL MISCELLANY.

*>>>

GETTING CORRECT NAMES

INCE becoming interested in Cacti, although I have always admired them, I find it is almost impossible in getting plants in exchange to ascertain their correct names. Several quite dissimilar may have the same name, and it is so with other plants besides Cacti. Usually every kind of a pot plant is called some sort of a Geranium here, and some that are not pot plants, from some fancied resemblance.

I have devised a plan which proves very helpful to me in learning the correct names, and in hopes the same may prove helpful to others I give it here. I have a blank book, and keep it handy, with a lead pencil attached, and when I read in my Magazine or paper the name of a Cactus, I write it in its proper place in my book. It is better to classify the different families, as it makes it easier to refer to. I write the correct Botanical name, and in parenthesis, the common name, if I know it; if not, I leave a space in parenthesis blank, in which to write the common name when I learn it. If I find I have the kind named I mark it with a star, so I will not make the mistake of sending plants in exchange for such as I already have. This is how the names appear on book: Cereus Flagellifemis (Rat-tail Cactus.)*

A book for Begonias, if one is getting up a collection, could be arranged the same way. I shall prepare one for my odds and ends,

for I have quite a variety.

By studying the names of plants in catalogues in connection with their pictures and descriptions, one can get knowledge enough of the different characterestics of the different families of plants to enable them not to make the mistake as a friend of mine did recently. I notice a tall, stately plant resembling a finer strain of Ricinus. The stem was like the Ricinus in color, the leaves also, though rather finer cut, but it was crowned with a large scarlet blossom fully five inches across resembling "What is somewhat a single Hollyhock. the name of this plant?" I asked, "That is a Lobelia" "Why, that doesn't seem possible, as it has not the first characterestics of a Lobelia. If I were going to classify this plant, I should say it was some sort of Hibiscus." "Oh, that is what it is then", said my friend. "I remember now I sowed some seeds of Hibiscus at the same time I sowed my Lobelia, and I got the names mixed." And losing her Lobelias, she never learned their characteristics at all. But with the slight knowledge of botany I possess I could never mistake a Hibiscus of any sort for a Lobelia, nor a mallow for a Geranium, yet that is what they are called here, "Hollyhock Geranium;" The Hydrangea is a "Hygeranium"; a variety of Tradescantia is called CornGeranium, etc.

The Callas are always called Lilies here; so are the Blue Flags. A lady told me she had lots of Lilies to sell; they were "white ones," I went to see them, and they were Callas. But the funny part is they think they know.

I was sent a slip of what was called by my

I was sent a slip of what was called by my friend who sent it "Spider Fern". It was the Umbrella Plant, called here the Umbrella Palm, Cyperus alternifolius. I dont know why

it should ever be called a Fern.

So, I propose when we write about plants that we give the correct name when possible, as well as the common one. We can then mutually instruct each other.

Alice R. Corson.

Henrico Co., Virginia.

It is Apios Tuberosa.—My little girl found a vine along a weedy fence that is a stranger. The leaves are Wistaria-like, the flower-clusters about the size of a walnut, the flowers Pea-shaped, scented like Mignonette, and of a rosy purple color. It seems to be a desirable vine.

Mrs. Z. M. Rozelle.

Delaware Co., Ind., Sept. 8, 1906.

Smilax.—Last spring I got a three-cent packet of Smilax seeds, sowed half, and raised twelve stalks. It is a beautiful pot and trellis plant, but must be sprayed frequently, for the red spider will destroy it in a short time if it is neglected.

Mrs. Ed. Hoffman.

Adams Co. Pa.

DOCTOR'S FOOD TALK

Selection of Food One of the Most Imporant Acts in Life.

A Mass. doctor says: Our health and physical and mental happiness are so largely under our personal control that the proper selection of food should be, and is one of

the most imporant acts in life.

"On this subject, I may say that I know of no food equal in digestibility, and more powerful in point of nutriment, than the modern Grape-Nuts, four heaping teaspoons of which is sufficient for the cereal part of a meal, and experience demonstrates that the user is perfectly nourished from one meal to another.

"I am convinced that the extensive and general use of high class foods of this character would increase the term of human life, add to the sum total of happiness and very considerably improved society in general. I am free to mention the food, for I personally know of its value."

the food, for I personally know of its value."
Grape-Nuts food can be used by babes in arms, or adults. It is ready cooked, can be served instantly, either cold with cream, or with hot water or hot milk poured over.

All sorts of puddings and fancy dishes can be made with Grape-Nuts. The food is concentrated and very economical, for four heaping teaspoons are sufficient for the cereal part of a meal. Read the little book, "The Road to Wellville," in pkgs. "There's a Reason."

PANSIES IN MAINE.

EAR MR. EDITOR:-I must tell you about my success with your Ræmer's Pansy collection. Here in Maine we cannot always follow strictly the general directions given for the care of different plants, on account of severity of the climate, so I have ways of my own, and they are generally successful,

I planted the seeds in rows the first of August last year, and labeled each row. By the way tell your patrons that whenever they see a house in the process of shingling, they may watch until the workmen are on the last row at the top of the roof, and they will then see the small end of every shingle cut off from six to eight inches. These ends are the very best material for labels. I always have a peck or more on hand, and split them as I need them, writing the name with a lead pencil. This writing will last a whole year, through all sorts of weather.

Well, my Pansies came up in thick, straight rows, and I kept them free from weeds all the fall; when the ground froze they were nearly all in bud and a few yellow ones had bloomed once. When spring opened I carefully separated them and transplanted them to another bed, and put out my sign, advertising the plants for sale. From that 25 cent package I sold plants enough to buy all my flower seeds for this season—and I have a good many—and had plants enough left for my own use. They were handsome, both the plants and the flowers. The variegated flowers were especially fine, and called forth many exclamations from visitors, most of whom had never seen Pansies of that kind. The yellow ones were as handsome as any I ever saw among high priced plants. They had that thick, velative which is expressive to the declaration. vety texture which is common to the darker Pansies, is seldom seen among light colored ones. I was much pleased with my investment, and shall come again.

My Pansy bed is edged by boards about a foot wide, while the earth comes only a little more than half way to the top. After the ground freezes I scatter leaves over the bed to ground freezes I scatter leaves over the bed to the depth of about two inches; then I cover the bed with boards, letting them rest on the edges of the edging boards, but never touch-ing the plants. In this way I seldom lose a plant, while my friends mourn nearly every spring about their plants, which have "win-ter-killed." "I cover them all up so nicely, too." they will say, "and I don't see how any too," they will say, "and I don't see how any

frost could get in.

On making inquiry I almost always find that the covering was done long before the ground froze, and the poor things were literally smothered in great heaps of brush and straw. Now I have learned—or think I have—that any plant which keeps its green leaves all winter, will not bear much covering. It rots and mildews, and when spring opens, the plant, if not already dead, is so feeble and diseased that it soon succumbs to the raw winds and heavy rains. Perhaps a hard-wooded plant, like Honeysuckle, might not be injured. I have never tried such plants, but I speak from my experience with ordinary perennials and biennials, like Pansies, Sweet Williams, etc.

Adella F. Veazie. etc. Knox Co., Me., Nov. 6, 1906.

IRRIGATING SWEET PEAS AND ROSES.

WEET Peas are great favorites with me. I love to have them on the table every day, not the cheap mixture, but planted each color in a separate row, the best varities to be obtained. One important thing is to buy seeds and plants of reliable firms. You can't buy the best seeds without paying what they are really worth. I have my ground



prepared. A good plan for growing them is a trench dug, and tile laid the entire length, with a tile set up on the end of each of the rows, for pouring in water each evening. This keeps the roots moist, the trench is filled with good rich loam, the seeds planted, and as they grow they are

stuck with small brush at first, and as needed larger brush are put in. You ought to see them grow. Its a grand success, and I cut blooms by the armful, long stems too. Once in a while liquid manure is given, and they are fine. I have a hundred-foot Rose-bed prepared the same way, and there are Roses galore on that Jennie Spencer.

Marion Co., Ill., May 15, 1907. **CLEVER DOCTOR**

Cured a 20 Years Trouble Without any Medicine.

A wise Ind. physician cured a 20-years without any medicine stomach disease as his patient tells:

"I had stomach trouble for 20-years, tried doctors' medicines, patent medicines and all simple remedies suggested by my friends

but grew worse all the time.

who is the "Finally a doctor prominent physician in this part of the State told me medicine would do me no good, only irritate my stomach and make it worse-that I must look to diet and quit drinking coffee.

"I cried out in alarm, 'Quit drinking Coffee!' why, 'What will I drink?'

"Try Postum,' said the doctor, 'I drink it and you will like it when it is made according to directions, and served with cream, for it is delicious and has none of the bad effects coffee has.'

"Well that was over two years ago and I am still drinking Postum. My stomach is right again and I know Doctor hit the nail on the head when he decided coffee was the cause of all my trouble. I only wish I had quit it years ago and drank Postum in its place."

Never too late to mend. Ten day's trial of Postum in place of coffee works wonders.

"There's a Reason."

Read the famous little book, "The Road to Wellville," in pkgs. Phyiscians call it "A little health classic."

GREETING TO THE FLOWERS.

Good morning, dear flowers, good morning to you; I would all the sad ones had center in you. In winter you brighten, in summer you cheer, You whisper of heaven, you calm us in fear.

None e're can be lonely, with flowers to tend, No heart may keep sadness that o'er them can bend. If, out in the morning, we'er lonely and sad, We return to our duties both happy and glad. Thank God for the flowers, the broad, bright world over.

over, From stately white Lily to humble green clover; They bless us and raise us up nearer to God, And Eden's not lost while remaineth a sod. Bessie Geoghegan.

San Juan Co., Washington.

MEMORIES TENDER.

Sweet wife, when one of us is gone Beyond the ken of mortal, And one stands lonely in the dawn, And longs for Heaven's portal, Though death has torn us thus apart. And filled one soul with sadness, Some thoughts will thrill the weary heart, And bring a flood of gladness.

Of songs that we have softly trilled To many a merry measure When home with such content was filled, We joyed to share each treasure; Of tender words we oft have said That made our pathway golden, Since in the spring of life we wed And told love's story olden.

Sweet wife, all these, the one bereft Will hold in memorles tender, And though to earthly trials left True grace these thoughts will render, While faith will point to mansions fair And Heavenly joys supernal,
And tell of one who waits to share
Such wedded bliss eternal.
Bradford Co., Pa. Ruth Re Ruth Raymond.

MAGAZINE APPRECIATED.

Mr. PARK:—I have had your little Magazine most of the time since it began, and I find it very helpful. I want to read the whole before stopping. Mrs. C.W. Battles.

Decatur, Ill.

Mr. Park:— I have enjoyed reading your Magazine for nearly a year, and look eagerly for it the first of every month.

Mrs. Thos. Gilmour. Aroostook Co., Maine, Jan. 14, 1905.

Mr. Park:-We have taken your Magazine for about twenty years in our home, and find many useful hints about flowers. Indeed, we cannot do without it.

Mrs. Ada Miller.

Jeff. Co., Pa., Jan. 3, 1907.

Mr. Park:—I think the Magazine is getting better all the time, at least I like it better every time I read it. I take several others but like Park's the best. The only thing I regret is that I did not get it sooner. When I see others say they have been subscriber to it for ten and fifteen years, I always feel sorry for myself. I know I will give up every other paper before it.

Kate Univerteth Kate Unverferth.

Perry Co., Mo., May 9, 1907.

Aigherth Amaryllis

I offer fine bulbs of this Amaryllis to color at 60 cts. acach. I have dark scarlet, salmon, and white, with some light red markings. The flowers of this class are much larger and fuller than those of the A. Johnsoni, while they are quite as easily grown. If selection is left to me I will make the price 50 cts. each or \$5.00 per. dozen. Address.

Geo. W. Park, Lapark, Pa.

Gain a \$155 Course in Musicfor Yourself or for Your Child by Buying Your Piano on Our "One Cost" System. SON 18th Address WING West ORK Buv your piano of us direct and get the wholesale price yourself instead price yourself instead of paying the dealer's and the salesman's profits, and you can have a standard piano such as you want for your home, and at the same time, save from the price you expected to pay for a good piano, not less than \$155 for a course of music lessons. Write us to-day and learn how to get a good piano—better, maybe, than you thought you could afford—and a fine musical education for the price you would have to pay your dealer for the piano alone, or, if you now have a cheap piano, learn how you can exchange it for a genuine "Wing Piano." Tear off the coupon on this page and mail it to us at once. Our Book of Complete Information about Pianos will make you a better judge and more competent to examine pianos, no matter where you buy.

You Can Have the Celebrated

--the piano that fine musicians praise so highly,--that every-body says has such a pure, rich, mellow tone—the piano that stamps your home as being well furnished and your musical taste as being discriminating—you can have one of these beautiful, rich pianos by buying on our "One Cost" selling system, at from \$1.55 to \$200 less than you would pay a dealer for the same quality. And if you wish, you can have your piano now and pay for it on easy instalments.

SAYS THE PRESIDENT of HUMBOLDT COLLEGE

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"The Wing Plano "The Wing Plane bought of you is giving entire satisfaction. It has a fulness and richness of tone that is not equalled by any other piane that we have tried. The action is perfect and the appearance magnificent....."

J. P. Peterson.

now and pay for it on easy instalments.

Do not buy a piano until you have learned our "One Cost" system of saving you the dealer's and salesman's commissions. You will be surprised how reasonably you can buy a good piano—a genuine Wing—when you get rid of all the Middleman's profits. Do not examine any pianos until you have read our book, "Complete Information about Pianos," because this book tells you how to judge a piano—its tone—its action—its workmanship—its finish. It is the most comprehensive guide to a satisfactory piano purchase ever published. Tear off the coupon and mail it to us now. mail it to us now.

Thinking of Buying a Piano?

and the appearance magnificent...."

J.P. Peterson.

Would you buy one if you found that you could get the celebrated that you could get the celebrated wing Piano at a price saving you from \$155 to \$200 on what you thought you would have to pay for such a make? Would you buy a good piano—a Wing—in place of your present one that you may have bought simply because you thought then you could not afford one like the Wing—if you found you could exchange direct with us on our "One Cost" system, at terms astonishing to you? Would you buy a piano if you found you could get a standard one—a Wing—with all the qualities that a Wing stands for, and all the pride of ownership that a Wing possessor feels—if you found you could get such a piano and a fine musical education for yourself, or for your child, at the same price your dealer would ask you for an equal quality of piano alone? Then write us at once about our "One Cost" system of selling, and we will tell you all about the great Wing Piano and how we save you enough money to get a fine musical education. Tear off the coupon and mail it now.

WING & SON,

365-382 382 West 13th St. NEW YORK

Manufacturers of the Wing Pinao for 39 Years
Founded 1868

THOUT THE USE OF MEDICINE ery Known Disease BE Cure

NATURE'S LAWS ARE EQUAL TO ALL THE NEEDS AND REQUIREMENTS OF MEN SICK

Magnetism is the substance that furnishes the energy required by Nature to carry on the work of building up the system.

We have discovered this law and have devised a method by which we can flood the whole, or any part of the body with a Magnetic vibration, changing the chemical quality of the blood, ere-

ating new life and activity at any point.
In our new book "A Plain Road to Health" we tell you how and why MAGNETISM acts to cure every known disease. In this book we show that MAGNETISM holds the key for the establishing of harmonious vibrations in the system.

We want to give you all the information and knowledge on the subject that is within our er to give. We want everyone to be made well. We show that MAGNETISM is the only revitalizing agent known to science.

We have demonstrated that more than 75 per cent of all so-called incurable diseases can be cured, with our powerful MAGNETIC SHIELDS. power to give.

question as to whether we are capable of concentrating MAGNETISM in sufficient quantities to meet the requirements of the case, as MAGNETISM will give results in proportion to the It is no longer a question as to whether MAGNETISM will cure diseases or not; it is simply a MAGNETISM never has failed; it never will fail, and it never can fail to give good results, for it is the primal energy in Nature. It is the very substance of all life.

We will cite you cases of Paralysis, Bright's Disease, Diabetes, Consumption, Locomotor Ataxia, Insanity, Dyspepsia, Nervous Prostration, Tumor, Obesity, and a hundred-and-one other amount of power used

We can show you the most incontestable proof that we have cured them. We have cured diseases that are called incurable.



Every Known Disease GAN Cured WITHOUT THE USE OF MEDICINE

NATURE'S LAWS ARE EQUAL TO ALL THE NEEDS AND REQUIREMENTS OF MEN, UNDER ALL CONDITIONS, WHETHER SICK OR WELL.

Magnetism is the substance that furnishes the energy required by Nature to carry on the

Magnetism is the substance that furnishes the energy required by Nature to carry on the work of huilding up the system.

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We can show you the most incontestable proof that we have cured them. We have cured patients who have been given up to die, and these people are sound and well to-day.

We are thoroughly imbued with this spirit of healing the sick. We want to cure every high person who is not well.



Dear Mr. Thacher:—

I feel as though I must give my testimonial in hopes that it may induce some poor suffering one afflicted with paralysis to get the Shields and be cured who otherwise would give up in despair and die, for the Shields have saved my life which I helieve nothing else could ever have done, for as you said, when I came into your office II years ago, a poor wreck of myself, so that I had to be half carried and could not help myself, you were afraid it was too late, but advised that if I was covered up with the Shields that I might yet he saved. You did nearly cover me with the Shields and they did their work. They started the deadeued blood and saved my life which must otherwise have heen of very short duration, for my howels and stomach had stopped working entirely for nearly a week. They were the same as dead. I had had the second stroke. The root of the tongue was also totally paralyzed and the eyes were set; could not move them, and the brain was so far the second stroke. The root of the tongue was also totally paralyzed and the eyes were set; could not move them, and the brain was so far gone it felt just like a hig basket on my shoulders, and I had to be helped up while the Shields were being put on me for my whole strength had given out and I think you had little hopes of saving me, hut you said you would try and only for your timely efforts I would not have stayed long. I began to feel better and improved with every hour after I put them on and in eight weeks I was out traveling on the road. I was then past fifty years of age. I am now very much alive, smart and active, and I advise no one to hesitate trying the Shields after they know what they have done for me and I will be glad to answer any letter of inquiry that may come to me from any person suffering with paralysis or similar form of disease.

MRS. M. C. SCHWAGER,
4750 Bishop St., Chicago, Ill.

For the henefit of the sick and suffering I wish to make the fol-

I had been afflicted with catarrh of the stomach and bowels and general debility, hordering on paralysis, for the past fifteen years. For two years I lived altogether on fresh fish and dry bread and milk. After awhile I had to quit fish and for three months I lived on tossted bread and milk, and kept getting worse until I had to quit work, having no strength left. Myself and friends thought that my time in this world was short, having all this time heen in the hands of at least twelve doctors, some noted specialists, and the doctors all diagnosed my case as catarrh of the bowels and stomach. After I had given up all hope of getting well again, a friend of mine, who had taken Dr. Thacher's treatment, advised me to consult the doctor. I wrote him and he advised me to come to him and he would greatly benefit me. I made np my mind to make one more effort and give him a trial, and the result was I went to Chicago and was six weeks under his treatment, and to-day I am as well and sound as ever I was, am attending to my business, which requires from sixteen to twenty hours a day. I eat anything that is set before me, having perfect digestion, and I think Dr. Thacher's treatment is a hlessing to suffering humanity and would advise persons with chronic diseases to consult him, as I honestly helieve he can do for others what he has done for me. I had been afflicted with catarrh of the stomach and bowels and

Very truly, J. Y. KECK, 17 E. Third St., Pottstown, Pa.

We have thousands of just such letters. They come unsolicited in every mail, every day in the year. People write to us from Maine to California, stating they have been cured of diseases that had been considered incurable.

INDISPU

Do not be discouraged. Do not give up hope—no matter if you have been told your trouble could not be cured.

Investigate our claim. It is a duty you owe yourself.

All we ask is for you to write us a full and complete description of your case and let us PROVE TO YOU THAT WE CAN CURE YOU.

We will send you, free of charge, our new book "A PLAIN ROAD TO HEALTH", by C. I. Thacher, M. D., containing most valuable information on this subject, and we will advise you just what application of MAGNETISM will be required to cure your case. Write us fully to-day, and we will take the same careful pains to advise you as if you could call at the office and see us

HACHER MAGNETIC SHIELD CO.,

SUITE 171, 169 WABASH AVENUE CHICAGO, ILL.

FREE SEEDS OF THE NEW STAR PRIMIROSE.

The New Star Primrose shown in the illustration is a grand winter-blooming pot plant, surpassing in free-blooming and attractiveness even the well-known Chinese varieties. The plants often grow eighteen inches high, becoming a pyramidal mass of showy flowers of many colors, and make a fine display throughout the season. No pot plant has been so much praised in England for its beauty and usefulness as this New Primrose, and the English dealers still ask 50 cents per packet for the seeds. A few plants will fill a window, and their giant form and floriferous grandeur throughout the winter never fail to elicit the highest words of praise. I can supply the colors in splendid mixture at 10 cents per packet, 3 packets 25 cents, or to anyone ordering 50 et, 3 packets 25 cents, or to anyone ordering 50 cents' worth of seeds this month I will add a free packet of this grand Primula. Now is the time to sow this and the following for winter decoration:

Asparagus, plumosus nanus,
Decumbens, the new sort,
Sprengeri, splendid for vases,
All varieties mixed, 4 packets 10 cents, 1 packet
Abutilon. New Hybrids, white, red, rose, yellow,
New Hybrids, all colors mixed, 4 pkts. 10 cts, 1 pkt.
Acacia, Fern Tree, a charming foliage plant,
Bignonia, Golden-flowered, elegant vine,
Colours New Ferov-leaved special mixt 4 pkts 10c.

Acacia, Fern Tree, a charming foliage plant,
Bignonia, Golden-flowered, elegant vine,
Coleus, New Fancy-leaved, special m'xt, 4 pkts. 10c.
Cactus, Special mixture, all sorts;
Calceolaria, Large-flowered Hybrids, finest mixture, 4 packets 10 cents, 1 packet,
Carnation, for winter-blooming, finest mixture,
4 packets 10 cents, 1 packet,
Carnation, for by lants, special mixture,
4 packets 10 cents, 1 packet,
Cuphea, Fine pot plants, special mixture,
5 Stellata, New, free-blooming hybrids, fine mixed,
5 Stellata, New, free-blooming hybrids, fine mixed,
5 Chrysanthemum, Veitch's late-blooming, mixed,
5 Cyclamen, New Giant, finest mixed,
Cyclamen, New Giant, special mixture, all colors
Balsy, English Double, mixed, 4 pkts. 10c, 1 pkt.
6 Grevillea robusta pyramidalis, splendid pot plant,
6 Grevillea robusta pyramidalis, splendid pot plant,
6 Holsti, the new Balsam, mixed,
Lantans, New Dwarf, finest mixed,
Lantans, New Dwarf, finest mixed,
Lobelia, Barnard's Perpetual, for baskets, rich blue,
Myrtus communis, the shrubby Myrtle,
Passiffora, Passion Vine, special mixture,
15 Palms, special mixture,
All of the above window-garden seeds may be so

HEROLOGICAL PROGRAMMENTAL PROGRAMMENTAL PROGRAMMENTAL PROGRAMMENTAL PROGRAMMENT PROGRAMMEN

Primula Forbesi, Baby Primrose, Choicest mixed, 5 Frimula Forcesi, Davy Frimrosc, Cioneest mixed, 3
Special mixture, all sorts,
Schizanthus Wisetonensis, Orchid-like plant,
Streptocarpus, Charming hybrids, mixed, each, 3
Smilax, Boston, elegant pot-vine,
Winca rosea, excellent winter-bloomer, mixed,
5

All of the above window-garden seeds may be sown this month. Directions for sowing will accompany each package. For a few cents outlay you can have a whole windowful of choice plants, and the interest in the work will more than repay the labor. Order this month.

GEO. W. PARK, La Park, Lancaster Co., Pa.

CONSIDER THE LILIES of THE FIELD.

For some years past Department stores have been offering wild flowers from Judea as the "Lilies of the Field" spoken of by our Savior, charging 25 cents for 5 tubers. I now offer tubers of the same flower— 10 fine tubers, in colors red, white and blue, and in both single and double form, mixed, all for ten cents. The bulbs are dry, and may be kept for weeks. They start tardily, but can be depended upon to grow. Avoid keeping the soil wet till the plants start. Merely keep the soil moist. I will mail ten tubers mixed, together with Magazine a year, all for ten cents, or twelve collections (120 tubers) for \$1.00. Order this month. Address

GEO. W. PARK, La Park, Lancaster Co., Pa.

GARDEN CULTURE.

KANGA .

EXPERIENCE WITH PANSIES.

EAR MR. EDITOR:—I have read the letter of your correspondent, Mrs. E. C., of Vermillion Co., Indiana, in which she writes of the difficulty in raising Pansy seedlings last year, and also of wintering them; so I tell you of my success. I had plants from seeds sown in the fall of 1905 in bloom as early as April 10, of last year. They continued to bloom heavily till an extra hot and dry time in August, when I could not find time to water them. The old plants died,

simply turning vellow and burning up. The last week in September we got good, heavy, soaking rains, and my surprise was great some time after that, to see the ground covered with small seedlings. As I knew they must be pretty near the surface of the ground I sprinkled some



fine soil over them, which they soon grew through, and that is all the protection they had. In March they were as thrifty and green as they could be. I then took a garden trowel and dug small clumps up with plenty of soil around them, thinning them out to three plants in each, and planted them out. I have some now just coming into blossom.

I have three small gardens for flowers, each with a protection against the cold north winds. One has five cords of wood behind it, and the other two are sheltered by buildings; so that may have helped the Pansies. Depend upon it, the day is past when we in the North can have spring flowers without protection. have averaged six days of cold north winds to one from the South, and nothing can stand that. My feeling is that all lovers of flowers should try to encourage one another, more especially if they live in the North. The climate does not improve, and it gets harder work every year to have flowers in spring. At the same time I planted the young Pansies in the protected beds I set some out in the open or unprotected land. They have lived through the cold spring, but show no sign of a bud, and have made very little growth. If I could have only three flowers they would be Pansies, Sweet Williams and Zinnias.

John Mason.

Berrien Co., Mich., May 15, 1907.

THE TEA ROSE FOR AMA-TEUR GROWERS.

There are Roses and Roses, but many of them require much coddling, and are shy bloomers, and the beginner who has but two or three, wishes constant bloomers. Three of the best and freest blooming Roses that I have tried, either for pot culture or open ground, are Etoile de Lyon, yellow, Marie Guillot, white, and Queen's Scarlet, crimson.

These are nearly always in bloom, are hardy with protection, and all will bloom in winter. When grown in pots new buds are formed on the new branches. To keep any rose constantly in bloom it must be kept constantly growing to keep it growing it must be well fed.

Rose plants that are received through the mail should be placed in a bowl of warm water for about twenty minutes (luke warm water), then the roots must be spread out in their natural positions in planting. If bunched up together as they are received through the mail, the roses have little chance to live.

Shade the plants for a few days, and give them moisture, rich soil, plenty of sunshine, and a temperature of from fifty at night, to seventy five degrees in day. The Teas do not require much pruning, if all dead wood is cut out, and roses cut with long stems; this will usually be all the pruning necessary. Roses that are root-bound will not bloom well. Often new soil is needed when it is not necessary to change the pot, and one can fork up and shake off some of the old soil, and replace with fresh without disturbing the roots. The old well known tea-Isabella Sprunt, is an excellent, free-blooming Rose. It is good for both pot culture and open ground. This is a bright canary yellow, is a free bloomer, and has beautiful pointed buds; it is sweetly fragrant, and has been a favorite rose for over twenty years. Marie Lambert is another excellent all around Rose. The flowers are very large, full and double, and it is a continuous and free Laura Jones. bloomer.

Lincoln Co., Ky., April 2, 1907.

Large Castor Bean.— Last year I had a large Castor Bean plant raised from seed. It was 13½ feet tall, and 12½ feet across at the widest point. The leaves were from two to three feet wide. It was certainly a gorgeous plant. Scarcely anyone recognized it as the homely Bean. I cut off the first seed pods in order to help the growth, and the last seeds were caught by frost before ripe. We cut the stalk down with an axe. It was five or six inches through.

Wayne Co., Ind. Mrs. Sarah Philabaum.

Hibiscus Cooperl. — Among variegated-leaved plants Hibiscus Cooperi is my favorite. It is not tender, although it looks so, and the narrow, tinted foliage is very, very attractive. Its growth resembles a shrub, but is not as rapid as a Coleus or a Phrynium. Emma Clearwaters.

Vermillion Co., Ind., May 26, 1907

- POT & CULTURE

FOR SHADY PLACES.

HERE is hardly anything to equal the Tuberous Begonia for planting in shady places, along with the ferns on the north side of the fence or house, where they receive only the early morning and late evening sun. If the soil is rich and has been deeply spaded, and sufficient moisture given them, these will grow three feet high, and will literally bloom themselves away in one season. This will give an abundance of the beautiful waxy flowers, and there is nothing more beautiful than these mixed in with the Asparagus for greenery for cut flowers.

Tubers should be started early for best results, as they start slowly in open ground, and

will not bear a low temperature.

This is a summer-flowering bulb, and there is no use to try to make it flower in winter, as it will do no good after October in any quarters. So get all the good out of it during the summer months. Many try holding this back during summer, so it will bloom during winter, but it is so very susceptible to the cold that it will drop off, joint by joint, if chilled.

I have planted this in the same bed with my ferns, and it is so very pretty with them.

I used a soil composed of common garden soil, leaf mold, very rich woods earth and sand, and work the soil as long as I can.

I have edged these beds with Pansies very satisfactorily, and although the Pansy blooms are not apt to be very large during the summer, the latter part of August and September they are large, bright and beautiful.

Laura Jones.

Lincoln, Ky., Jan. 29, 1907.

Sprouting Begonias.—I have had a box for sprouting Begonias for years. I made a soft flannel pad and put it in the bottom of the box, and then I labeled the bulbs and placed them in the pad, and I put another pad over the top of the bulbs, and cover with a board. I keep the pads and bulbs moist and warm; the board keeps the steam in and keeps I never have failed to sprout them warm. any bulbs that I have put in my sprout-box, if there is any life in them.

Sadie Gregory.

Worcester Co., Mass.

Pearl Tuberoses .- My Pearl Tuberoses last year were beautiful. The spikes were large, and were simply laden with very large, pure white, double flowers. I had seen quantities of Tuberose flowers, but never any to equal the Pearl variety. They gave me a great deal of pleasure. C. A. Northrop. Clark Co., Ky., Aug. 31, 1906.

HANGING BASKETS.

HERE is no class of plants so neglected as those in hanging baskets. In their exposed position they dry out very rapidly, and are often given only a little water on top. The roots that need moisture so much seldom receive any, and these baskets are anything but ornaments. They should be taken down at least once a week, placed in a tub of water and left there for half an hour. All of the plants should be submerged. In very dry weather this should be done twice a week, then they will be things of living green, instead of withered, sickly plants. A little liquid fertilizer given while they are wet will cause them to make more rapid growth, and if of blooming kinds will cause more buds to appear. Ammonia is the cleanest fertilizer to use. One teaspoonful to one gallon of water can be given once or twice a week.

One of the most popular plants for baskets is the Asparagus Sprengeri. This is one of the most easily grown and pretty plants for this purpose. The fronds are of a rich shade of green, and often four feet in length, and will retain their dainty green in a dry atmosphere, but will not make much growth with-

out moisture.

The Vinca Minor variegata a, trailing plant, is admirably adapted for a hanging basket; the Tradescantia multicolor or Wandering Jew, and the Ice Plant, make beautiful trailing plants for this purpose, but are flowerless. There are some trailers that bloom and make exceedingly showy basket plants. The Weeping Lantana is very graceful, grows rapidly, and blooms continually, producing large clusters of flowers of the most delicate lilac, or rosy pink, and the foliage is very attractive. The Kenilworth Ivy is a most delicate trailer, has dainty blooms, and is easily grown. The Trailing Queen Fuchsia, Russelia elegantissima and the Ivy Geraniums, all make excellent basket plants, and can be kept from year to year, increasing in beauty each year.

Laura Jones.

Lincoln Co., Ky., May 5, 1907.

Interesting Plants .- The most interesting plants to men and children in a collection of plants is an Orange or Lemon tree. I have an American Wonder or Ponderosa Lemon, that had six lemons on it this winter. They were large. The largest was fourteen inches in circumference; the others were some smaller. And the best part is, they are delicious to use. The children are very fond of hot lemonade, and we used some last winter when they had a cold. We bought lemons and used them first, then took one of our lemons and made lemonade. The children said it was better. It seems impossible for so large a fruit to grow on so small a tree. If you want to get the men and children interested in your collection of plants, get a lemon or orange tree.
Try it floral sisters and see.

Kate Umverferth,

Perry Co., Mo., May 9, 1907.

A MODEL BASKET PLANT

MOTWITHSTANDING the stigma of "common place" which growers of costlier flowers have striven to fix upon the humble Geranium, it is still the wellloved flower of the people, and soon may hope for some such a restoration to public favor as Nasturtiums, Poppies and Pæonies have en-

The most graceful and classical-looking of all the Geranium family are the Ivy-leaved sorts. They are especially beautiful when grown in baskets, which display their picturesque grace of habit, and thick, glossy, beautifully formed leaves. The finest variety I ever grew was Jeanne d' Arc, with large, double flowers of pure white. Its thick, dark green leaves have a small dark half-circle near the centre, and it grows and blooms luxuriantly. Madame Thibaut blooms more pro-fusely, perhaps, but its flowers are not so large, and the rose-pink freshness is dulled with a light wash of magenta.

The Ivy Geranium is best appreciated and most useful when grown as a basket plant. It has a rolicksome luxuriance, and picturesqueness akin to the Nasturtiums, enjoying, too, some-



what similar conditions and treatment. Given a rich, well-drained soil, with plenty of heat and moisture, it will soon hide a basket of ordinary size completely, and trail downward at a brave pace. There is a great difference in an Ivy Geranium well grown, and the weak, straggling plant of the ordinary window. Too often such plants are either starved in thin, poor soil, or rendered dyspeptic with over doses of too fresh manures, and various other strong fertilizers.

A little soot sprinkled lightly over the surface of the soil in which Geraniums are grown darkens their leaves wonderfully, but too much either of soot or ashes in the soil will quickly kill them. A sour soil and too much water when the plants are dormant or the temperature low soon causes an Ivy Geranium to break apart at the points and turn yellow. The leaves of this Geranium are as beau-

tiful as their flowers, and useful in many sorts of cut flower work.
McDowell Co., Nov. 28, 1907.

American Beauty Rose. - I purchased a two-years-old plant in December. It was not very large, but well rooted and healthy. The center stem was about eighteen inches long. There were two side branches, six and eight inches long. These I took off. I had read that this Rose could only be rooted I had read that this Rose could only be rooted in the winter. I cut them up in slips and placed in-doors, and I believe they are all going to live. The main branch soon put out a bud, and today, February 6, it is open, and bh! the beauty. How I love it! I pulled the machine up to the window, so I could see it while I was sewing.

Mercer Co., Ohio, Feb. 6, 1907.

FLOWER HEDGES AND SCREENS

ANY flower growers are fond of flower hedges, and wish something for this that will make quite a display in one season, rather than the permanent hedges that take so long to make any show.

One of the prettiest hedges I have ever seen was of the brillant crimson and bright yellow Dahlias. These Dahlias were planted on each side of the fence, a wire fence that did not show when the Dahlia had attained full size, and was an excellent support for the bushes; but they need extra supports of strong stakes, one for each bulb planted, and these bulbs should be staked at the time of planting, so as not to drive a hole through them after one has forgotten the position of the bulb. These were given rich soil and water in abundance, were started early, and were loaded with bloom from July until frost.

These required extra cultivation, and cultivation is very necessary in dry weather. The stalks are brittle and easily broken by the high winds. Do not allow seeds to form; cut blooms often, and remember that moisture is

necessary.

The hedge in question was planted close to a well where several buckets of water could be given with very little trouble on the owner's

A finely woven wire fence divided two yards; the soil was dug up along one side of this, and well enriched, and the Japanese Morning Glories were planted along this, making a dense screen. In the early morning, during the summer, this was beautiful, and during the cool days of September and October the flowers remained open most of the day. This Morning Glory grows very rapidly, and the flowers are almost twice as large as the common sorts.

The Cypress, Moon-flower, and Hyacinth

bean make excellent screens.

The Velvet Bean that the farmers grow for forage crops is a rapid growing vine, and the foliage is very beautiful, but the dark purple flowers are exquisitely beautiful, and strangely constructed.

The Honeysuckle makes a lasting and beautiful hedge, run on either wire or plank fence, and being an ever-green, it is pretty at all sea-Laura Jones.

Lincoln Co, Ky., Jan. 29, 1907.

Another Good Begonia.-I have another good Begonia to add to Miss White's list. It is not new, but little known, I think. For those who like the flowers of the wellknown Rubra, but object to its tall, straggling habit, I would recommend Otto Hacker. The flowers are almost exactly like those of Rubra, but the plant is a low compact grower, requiring little room. The leaves are shaped like those of Rubra, but have a reddish tinge, especially on the edge.

Geo. S. Woodruff. Buchanan Co., Iowa, Feb. 22, 1907.

CLIMBING & PLANTS.

とどろう

THE FUCHSIA AS A VINE.

FUCHSIA makes a delightful vine to fasten to a porch support. To suit the needs of the plant the porch must have but little strong sunshine, yet be protected from hard winds. Last summer mine made a beautiful show on a porch facing the North, but protected by a large Spruce.

To begin, select one of the taller-growing sorts, and train it by nipping off the side shoots to as tall a stem as possible, which ought to reach from floor to ceiling of the porch, if well-fed, which is necessary, as Fuchsias are hungry plants. Mine was wintered by setting the tub on the floor beside a south window, so that it got a good light, and not much direct sun, as my object was to keep as dormant as possible, yet thrifty, and as far from a fire as the room would permit, yet not be in danger of freezing. Those having a suitable cellar for wintering such plants will have less bother or care, but the pleasure mine gave me the past season paid me for all my extra care, and I expect as much more the coming season from the same plant. Being such an uncommon vine to be seen growing on a Northern home, it called forth many pleasing comments from callers.

Aunt Hope.

Wayne Co., Pa., June 4, 1907.

Climbing Nasturtiums.—Blooming branches of Climbing Nasturtiums were cut ten or twelve inches long, from the garden bed, just before frost came, and placed in a deep, old-fashioned sugar bowl, filled with water, and set in a sunny window. The owner only expected to preserve the Nasturtiums for a few weeks at most, but presto! They soon filled the bowl with roots and grew and bloomed all winter, the water being changed frequently. The following spring the Nasturtiums were planted outdoors, and took new life and bloomed faithfully through the summer.

Lenora N. Hobbs.

Parke Co., Ind.

Thunbergia Harrisii.—The lovely vine, Thunbergia Harrisii, which I purchased in a "five-for-25-cts-collection" of plants, I kept a year before it bloomed. It grew very rank and nice. Last October I discovered some buds and thought I would care for it and see what the flowers were, and if not much, throw it over the wall. It blossomed, and oh! the loveliest flowers, a delicate blue, and so large, about the size of a silver half dollar. It is now in bloom and has been all winter. Is it a continuous bloomer, or only for winter? This shows the possibility of a 5-cent plant.

Mrs. E. P. Hill.

Litchfield Co., Conn., March 5, 1907.

THE NASTURTIUM.

HE Nasturutium is one of the best of annuals, both for bedding and for cut flowers. For bedding the foliage and flowers are attractive, and if the latter are cut regularly, both foliage and flowers are seen at all times. If allowed to go to seed they do not bloom well. It is best to cut the flowers every evening, and if beds are large this is quite a big task, but it keeps the beds gay all the season. By protecting them on frosty nights I have had them in bloom until the middle of November.

This, unlike most plants flowers best in rather poor soil. When the soil is very rich there will be more leaves than flowers.

Do not be stingy with the seeds, but plant where there is a place for them; have them in large beds, but do not plant in the shade.

It is a good idea to plant a number of seeds in the vegetable garden for cut flowers. There is nothing prettier than a large bowl of the Nasturtiums; then, they are such a cheerful flower.

It is best to plant them in beds on the level with the surrounding surface, as the raised beds dry out so quickly, and I find best, unless one has some special provision for watering them, to have them where so much moisture will not be required.

Laura Jones.

Lincoln Co., Ky., Jan. 26, 1907.

About Trellises. - Here is a trellis that any woman can make for herself. Get strips of three-inch stuff from your lumber dealer. It generally comes in 12-foot lengths, I believe. Get wire netting the desired width (three feet is a good width). Nail on two or three cross sections to two long strips to strengthen the device, then fasten the netting on with the little staples which come for that purpose. Set the two lower ends of the trellis in the ground, climb on a step ladder, and insert a couple of screens through the top of the trellis into the house, and you have a cheap, neat trellis, strong enough for Roses, Wistaria or any other ordinary vine, and costing from 25 to 40 cents. Subscriber.

Warren Co., Pa.

Wandering Jew. — In the autumn wide-mouthed bottles, filled with water, were hidden in expensive vases, set among my friend's curios. A half dozen or more sprigs of Wandering Jew were placed in each bottle. This thrifty vine grew rapidly, extending its graceful branches over the shelves, and was pronounced a beautiful decoration by visitors. Parke Co., Ind. Lenora N. Hobbs.

For Table Decoration.—Nasturtiums are now being used for the decoration of tables. They are placed in a cut glass bowl in the center of the table, with the vines trailing from it to the cloth and radiating from it across the table.

Alice May Douglas.

Sagadahoc Co., Maine.

PICK THEM OUT!

100 Plants \$3.50; 25 Plants \$1.00; 12 Plants 50 Cts.; 5 Plants 25 Cts.; 1 Plant 10 Cts.



Only one plant of a kind in one order. Plants all correctly labeled, in fine condition, well rooted, carefully packed, postsafe arrival guaranteed. Many of these age prepaid, safe arrival guaranteed. Many of these plants cannot be obtained elsewhere for three or four times these prices. Order today. Tell your friends and get up a club.

SPECIAL OFFER.

To anyone ordering One Dollar's worth of Plants this month I will send extra the two Royal Gloxinias, Purple with a pure white border, and Scarlet with pure white border; also five extra plants selected from the following list: Cineraria Hybrida, Begonia Evansiana,

Bleeding Heart, Iris Florentina, Golden Glow, Rose (my selection), Amomum Cardamomum, Double Daisy, Double Nasturtium, Cicuta maculata, Funkia variegata, Hemerocallis flava, Hemerocallis Sieboldi and Perennial Phlox.

Abelia rupestris, hardy Acacia lopantha Dealbata Acalypha Macafæana Tricolor

Sanderi Achania Malvaviscus Achillea Pearl Ptarmica Millifolium

Achyranthus, new carmine Emersoni Acorus, Calamus Adenophora Polymorpha Agapanthus Umb. Alba Umbellata, Blue

Akebia quinata, hardy vine

Albizzia Julibrissin Alternanthera, red, yellow Brilliantissima Paronychoides Major

Alonsoa Linifolia
Aloysia (Lemon Verbena)
Alyssum, Double White
Ampelopsis quinquefolia
Veitchi

NOTE.—Ampelopsis Veitchi is the Boston Ivy, rich green in summer and scarlet in autumn. It covers a wall charmingly.



Amomum Cardamomum Anemone coronaria Japonica alba Whirlwind Queen Charlotte

Note.—The Queen Char-lotte is a beautiful semi-double white Japanese Annouble white Japanese An-emone, hardy, and of easy culture. A. Whirlwind and A. Japonica alba are also grand varieties. These all bloom profusely and are very showy late in autumn. Antirrhinum, Queen of the

North Victoria Majus Luteum Crimson Yellow and Orange Antigonon leptopus.

Anthemis Chamomile Note.-Anthemis Nobilis the old-fashioned trailing, mossy hardy perennial known as Chamomile. It

is a valuable medical herb, used as a tea for colds, in-fluenza, chills, etc. Once started the plants will take care of themselves.

Anthericum Liliastrum Apios Tuberosa Note. — Apios tuberosa is a little Wistaria-like native vine, growing from tuberous roots. Its clus-ters of Pea-like bloom are of a light chocolate color, very pretty; will grow ten feet high. Hardy.

Aquilegia canadensis In variety

Note. - Aquilegias are among the most beautiful and tenacious of hardy perennials. I offer fine plants of the choicest sorts, and you will never regret adding a few to your garden collection. I freely recommend them.

Arabis Alpina



Aralia Moserae Pentaphylla Pentaphylla
Racemosa, Spikenard
NOTE. — Everybody is
pleased with Aralia Moseræ as a foliage plant. It
is neat, graceful, evergreen, of fine shape and
easily grown. You cannot err by including it in
your list. your list.

Arisæma triphylla Arum cornutum Hastata

Asparagus Comoriensis
Plumosus nanus
A. Decumbens, a lovely
Asparagus for baskets, and charming when cut for designs.

Asparagus Sprengeri Deflexus Asclepias, incarnata Curassavica crimson Aubrietia

Baccharis halimifolia



Begonia, Giant Tuberous White Scarlet Crimson Yellow

Pink Orange

Rose Begonia, Tub'rs in variety Bertha Chaterocher Feasti

Evansiana, hardy Speculata Erfordia Purity

Hybrida multiflora Marguerita Alba perfecta grandiflora

Weltoniensis rosea Sandersonii McBethii

Alba picta Rex in variety Berberis Jamesoni Thunbergii

NOTE. - Berberis Thunbergii is a dense, graceful, hardy shrub, bearing wreaths of lovely foliage and small flowers in spring, and in winter masses of and in winter masses of scarlet berries. It forms a lovely low hedge, and is beautiful in groups. It is an elegant nesting place for small birds, as cats and larger birds cannot penetrate the branches.

Bergamot Scarlet Bignonia Velutina Tweediana

yellow-flowered vine so much admired as a porch vine in the South. It can be grown with protection or as a pot plant North. Bloodroot Boston Smilax

Note. — Boston Smilax has elegant sprays of foli-age and scented flowers. It age and sented howers. It is beautiful for a pot trellis, and the sprays of foliage are fine for decoration or personal adornment. Budleya variabilis



Bougainvillea Sanderi Bougainvillea Sanderi
NOTE.—This is an elegant evergreen, everblooming window shrub, beautiful in both foliage and
flower. In my greenhouse
it is showy the year round,
and requires but little care.
I. offer well-ro I offer well-rooted plants, some showing flowers.

Bryophyllum calycinum Cactus, Queen of Night Cereus triangularis Opuntia variegata Epiphyllum truncatum Echinocactus Callicarpa purpurea Calla, spotted leaf

NOTE.—The Spotted-leaf Calla is a pretty foliage plant for the summer win-dow, and also bears pretty dow, and also bears pretty flowers, chaste white with a purple centre. It also does well bedded out in moist soil. The tubers are as easily kept over as a Gladiolus bulb.

Campylobotrys regia Canna, named sorts Catalpa Kæmpferi

Note.—Catalpa Kæmp-feri is a beautiful hardy Note.—Bignonia Tweed-iana is the beautiful, large tree of quick growth; flowers in panicles in summer. In winter it is a mass of long, hanging seed-pods, odd and showy. A fine shade tree. I offer small plants.

plants. Carex Japonica Campanula Calycanthema

ampainta Carycand
Medium
Calycanthema blue
Turbinata white
Turbinata blue
Pyramidalis white
Pyramidalis blue
Fragilis



CARNATIONS

Carnation, Malmaison mxd
Margaret mixed
Margaret white
Winter-blooming mixed
French Chabaud
Margaret Rose
Margaret Red
Florists sorts
Note.—These are hardy,
and fine for either summer

or winter-blooming. Centaures candidissims

Montana Cestrum laurifolium Poeticus

ChainyBerry,red-seed vine Chrysanthemum, best sorts White, yelloW, rose, red



Cineraria hybrida grand Polyantha Stellata Maritima Diamond.

NOTE.—I offer fine, well-grown plants of the beau-tiful large-flowered and Star-flowered Cineraria hybrida. You will be pleased with them. They have been re-potted and are strong and thrifty. 50 cents per dozen or 25 for \$1.00. If desired I will send by express with soil on, purchaser paying expressage. Get the plants early to grow good plants.

to grow good passible to grow good passible to grow heterophylla is a hardy Grapelike vine with pretty variegated foliage. It appears well on a low trellis.

Cotoneaster Angustifolia

Note.—This is the New Chinese Berry-bearing tree recently introduced by Vilmorins of Paris. It bears in great abundance cherry-shaped golden fruit, which remains on till midwinter. It is said to be hardy, and a grand lawn tree. It deserves a trial. Commelyna coelestis.

Commelyna cœlestis. Crassula cordata Spatulata



Cicuta Maculata

Note.—This is a lovely hardy edging for a perennial bed or border. It also makes a beautiful foliage mound when planted alone. It will grow in either sun or shade, and in either dry or wet soil.

Cytisus Laburnum Coboea Scandens Coccoloba platyclada



Coleus, Emerald Rob Roy Ruby Mottled Beauty Fancy in variety

Note.—The New Coleus are grand window plants, each leaf as bright as a flower. Avoid sudden changes of temperature. Cuphea platycentra.
Tricolor



Cyclamen, James Prize Emperor William White, red eye Rose Crimson

Daisy, Double, delicata Snowball, white Longfellow, red Etoile de Or. Shasta

NOTE. — Double Daisies bloom almost continuously and are lovely pot and edging plants. Delicata is white with a pink centre; Snowball is pure white, and Longfellow dark rose. All are beautiful.

Dielytra spectabilis
Note.—This is a splendid hardy plant, as hardy as a dock, and of supernal beauty. No hardy collection should be without it.



Cyperus alternifolius

NOTE.-Cyperus Alternifolius is a semi-aquatic plant sometimes called Water Plant and Umbrella Plant. Water while growing, and shift into a larger pot as needed, and you will have an elegant specimen.

Cypripedium acaule Daisy Shasta, Californica Alaska

Digitalis, Foxglove
Dolichos Lignosus alba
Lignosus, purple
Deutzia gracilis
Crenata fi. pl.
Dracena indivisa
Epimedium grand. alba
Niveum

Note.—These are hardy plants bearing clusters of rather pretty flowers upon tall stems. They thrive in a shady place, and deserve a place in every hardy collection; prevailing colors white and red.

Eucalyptus Gunni Citriodora Globosa Euonymus Japonica aurea Eucomus punctata

Eupatorium riparium Riparium variegatum Exochorda grandiflora Ferns, Tender in variety

Scotti Compacta Hardy in variety Pteris tremula Argyrea Cretica alba lineata

Piersoni

Wimsetti
Ferraria yellow
Red
White

Note.—Elegant bulbous plants, a clump always showing flowers which are large, cup-like, with richly spotted centre; colors distinct and beautiful.

Ficus repens Forsythia viridissima. Funkia subcordata grandi. Ovata

Undulata variegata

Note.—Funkia undulata variegata is a grand foliage edging, the leaves being distinctly and elegantly striped white and green. In summer tall stems push up, bearing lovely violet bells. Funkia subcordata is the well-known White Day Lily, which bears elegant foliage and lovely, white, fragrant flowers throughout the summer.

Fuchsia, single in variety Double, in variety White Phenominal

Purple Phenominal
Blands New Striped
Gaillardia grandifiora
Gentiana Andrewsii, blue
Geranium, maculatum
Geranlum Fancy-leaved
Saleroi

Geranium, flowering double S. A. Nutt Jean Viaud Bruanti Sanguineum Geranium, flowering single Choice Zonale

Choice Zonale Geranium, Ivy-leaved Goodyera pubescens Genista Canariensis



Gloxinia, White Blue Red Spotted Gloxinia, Royal Purple Royal Scarlet In variety.

Grevillea Robusta Guava, fine fruit for pots. Habrothamnus Elegans Heliotrope, White Violet Dark Blue



Hemerocallis flava
Dumortieri
Fulva
Middendorflana
Thunbergii
Hepatica triloba
Hibiscus, Crimson Ey
Peach blow
Cooperii tricolor
Other choice sorts
Honeysuckle, Halls
Reticulata

NOTE.—The Gold-veined Honeysuckle is one of the most showy of hardy trellis vines. The whole vine appears as a glowing mass of gold when given a sunny position.

Hoya carnosa Hypericum Moserianum



Impatiens Sultana scarlet Purple

Note.—These are everblooming plants unsurpassed for either pots in winter or beds in summer. All are of easy culture.

Inula, Elecampane Iris, Florentina, whi Blue

Purple
Note. — Iris Florentina
is an early-blooming sort

growing a foot high, and bearing large white and blue flowers. The white is especially fine for a grave, as it is beautiful, hardy and tenacious.

Iris Germanica, blue Yellow Pink

Germanica in sorts

Note.— Iris Germanica, blue, is a splendid sort, blooming after the Florentine varieties are gone. It blooms very freely, and makes a grand clump.

Kaempferi Mont Blanc Kermesina Gloire de Rotterdam Mixed

NOTE .- The best time to plant Iris Kaempferi is in the spring. My collection embraces the mammoth-flowered sorts in white, red, blue, etc. They are the finest.

Ivy English, green Abbotsford Kenilworth Irish or parlor

Note .- The Irish or Parlor Ivy grows freely in dense shade, and will festoon a room or wall where the direct sunshine is unknown. It grows freely out-doors as well as in the out-doors as well as in the house, and deserves more attention. In late autumn the plants mostly bloom freely, the flowers appear-ing in clusters, and very pretty.

Justicia sanguinea Jerusalem Cherry.



Nasturtium, double yellow Double scarles Jasminum gracillinum Grandiflorum Nudiflorum Revolutum Kalmia (Laurel) Kerria Japonica fl. pl. Lantana, Weeping Lantana, Lavender Lemon, American Wonder Leucanthemum, Triumph Libonia penrhosiensis Ligustrum Ibotum Lilac, common Lily of the Valley Linum Perenne, blue Lopesia rosea Lysimachia, Moneywort

Lophospermum Scandens Note.—This is a splen-did vine allied to Maurandya. It is fine for a trellis or wall, the foliage being graceful and pretty, and adorned by clusters of graceful and pretty, and adorned by clusters of lovely bell-shaped purple flowers. It is of easy culture, and suitable for outdoor or in-door use. Mackaya Bella Madeira vine Malva Moschata

White Rose Nore .- The Musk Malva

has elegant foliage, and bears showy and beautiful flower clusters. It is of easy culture and nearly always in bloom. Manettia bicolor Melianthus Major Monarda hybrida Myosotis in variety Nepeta, Catnip Nicotiana Sylvestris, Affinis Old Man, sweet shrub Orango, Otaheite (Dwarf) Oxalis, Buttercup

Rosea rose Bowli Oenothera Frazerii Paconies in variety Tenuifolium.

Pansy, all colors Parsley, Beauty of Parterre Palm, Date

Pritchardia filamentosa Phoenix canariensis. Pea, Perennial rose Red

Scarlet Pink

NOTE. — The Perennial Pea is not prized as it should be. In a moderately rich soil and sunny posi-tion it is a wealth of bloom the entire summer and autumn, especially if seed autumn, especially if seed formation is prevented. When planted in a circle and trained over some brush in the centre it makes a glorious mound of bloom, becoming more beautiful as the plants attain size and age.

Pecan Nut Tree Petunia, double pink

White
Variegated
Phalaris, ribbon grass
Phlox Jean de Arc
Photinia Villosa
Physalis Francheti Rhynchospermum Jas minoides

Pinks in variety Platycodon blue White

Polygonum multiflorum Polygonatum (Solomon's

Podophyllum peltatum Pomegranate, Jas. Vick Poppy, Perennial Primula Stellata Chinese Floribunda

Veris Duplex Note. - The Duplex

Primula or Cowslip is a Santolina Chamæcyparishardy spring flower of great beauty. It deserves a place in every garden as ender Cotton so highly an edging.



Pilea Muscosa Privet, California Amoor River Pride of India

NOTE .- Pride of India is a southern tree with ele-gant clusters of bloom. Splendid as a shade tree. Philadelphus Mock Orange Phlox Boule de Feu

Boule de Niege Maculata Ranunculus acris, fl. pl. Rhodochiton Volubile Rhus Cotinus Rose Wichuriana

Roses in variety
Orimson Rambler
Mary Washington
Baby Rambler
Prairie Queen Seven Sisters



Budbeckia, Golden Glow Newmanii Purpurea

Note.-Rudbeckia Golden Glow grows from 6 to 10 feet high in rich, moist soil, and is a glorious sheet of gold in autumn. The plants are perfectly hardy.

Rivinia Humilis Rocket, Sweet Ruellia Makoyana Russellia elegantissima Juncea

Salvia Praetensis Patens, blue Rutilans Splendens, scarlet Sage, English Sagittaria variabilis Sanseviera Zeylanica

NOTE.—This is the Lavender Cotton so highly prized as a strong-growing silvery plant for large rock-work. The plant is mossy in appearance, and is de-lightfully scented.

Saxifraga, Peltata Sarmentosa

NOTE:—Saxifraga pelta-ta is a hardy bog species bearing large tufts of bloom in early spring, before the leaves develop. S. sarmen-tosa is a Strawberry-like plant with reddish mottled foliage, graceful bloom, and is a useful plant for pots or baskets in a shady place. Sea Onion

Sedum, Acre Variegata Spectabilis Selaginella maritima Solanum Rantonetti Dulcamara

Grandiflorum Silene, purple Spirea Anthony Waterer

Gladstone Prunifolia Filipendula Japonica Palmata elegans Reevesi Van Houtte Venusta Callosa alba Spotted Calla Strawberry, Early Medium

Late Strobilanthes anisophyllus Symphoricarpus vulgaris Sweet William

Tansy Thunbergia grandiflora Tradescantia, Zebrina Tricyrtus Hirta

Tricyrtus Hirta

Note.— Tricyrtus Hirta
is the beautiful Toad Lily,
a rare and free-blooming,
curious flower of chocolate
color, spotted — hence the
name. It is easily grown,
sure to bloom, and hardy
in a mild climate. Try it.

in a mild climate. Try it.
Umbrella Tree
Verbena, Hybrid sorts
Hardy purple
Vinca, Hardy
Vinca Rosea
Viola, Marie Louise
Mrs. Campell, double
Violet pedata, the lovely
Birds-foot violet

Water Hyacinth Weeping Willow

NOTE. - The Weeping Willow is hardy, and Willow is hardy, and thrives along the margin of streams, or in a damp soil. It is beautiful, grows quickly, and almost evergreen in habit, being the last to drop its foliage in autumn and the first to don't it is praine. don it in spring. Weigelia floribunda

Variegata Wistaria Sinensis

I Always Have a Full Stock of all plants listed, but advise the selection of several extra to be used as substitutes in case of shortage. Usually I can supply everything ordered. The plants are all well-rooted and in first-class condition. I pay postage and guarantee safe arrival. Remit by Money Order, Express Order, Registered Letter or Draft at my risk. Get up a club. Sell 20 plants at 5 cts each (\$1.00) and I will send you 5 plants, your choice from list, and the two Royal Gloxinias for your trouble. Address plainly.

GEO. W. PARK, LaPark, Lancaster Co., Pa.

Dear Mr. Park:-I received the plants in fine condition. The roots and moss were moist when I opened the box. I set them out as soon as I could, and the leaves on the rose bush have not even wilted. I was surprised to get such nice plants for so little money. They are larger than we can get at some places for twice that amount. I shall tell my flower loving friends about your nice plants, and your Magazine. I certainly apprecime that; it has so many helpful hints about the cultivation of flowers. May you live long and prosper is the wish of your friend.—Mary A. Moore, Hillsboro Co., N. H., June 2, 1907.

ncer Cured

I have so perfected my Mild Combination Treatment that patients may their home with as good results as though it were applied at my offices. I will gladly furnish to every sufferer positive and indisputable proofs that my treatment does cure Cancer. I will furnish ample evidence of my integrity, honesty and financial and professional ability. No matter how serious your case may be—no matter how many operations you have had—no matter what treatments you have tried—write for my book, "Cancer and Its Cure," It will cost you nothing and will tell you how you can be cured at home. Address,

DR. O. A. JOHNSON, SUITE 341 Kansas City, Mo.

THave you a friend suffering from Cancer? Do them a favor they'll never forget by sending them this ad

MAGAZINE APPRECIATED.

Mr. Park:—I read your little Magazine from cover to cover, and keep the volumes for reference. It is full of floral information.—Mrs. John L. Sylvanus, Wayne Co. Neb., May 27, 1907.

SUPERFLUOUS HAIR CURE.

A Lady Subscriber Will Send Free to Any Sufferer The Secret Which Cured Her.

well known lady wishes to announce that she will tell free to any reader of this magazine how to secure permanent relief from all trace of superfluous hair by the same means that cured her, after every other known remedy had failed. She states that the means known remedy had falled. She states that the means used, is harmless, very simple and painless, and makes the electric needle entirely unnecessary. She will send, entirely free, full particulars to enable any other sufferer to achieve the same happy results. All she asks is a 2-cent stamp for reply. Address Mrs. Caroline Osgood, 537-E Westminster St., Providence R I. Providence, R. I.

ARROTS

The most jolly, sociable and interesting of all home pets, and our PACE PARROTS have been for years considered the best of all. They are from a certain district of Centrai Mexico, and are bright, vivacious and learn quickly to almost perfectly imitate the human voice. Each bird personally selected and fully guaranteed. Worth \$20.00; but on orders received before September 1st will furnish for ONLY \$9.50 EACH including shipping case and food for journey. Fine large cage, \$3.00. Nice young parrots of a cheaper kind but guaranteed talkers, \$3.25 each. Good cage, \$1.40. Page's complete book on Parrots, showing leading varieties in natural colors, 25 conts. Illustrated catalogue of Parrots, Imported German Canarles, Gold Fish, etc. FREE, if you mention this paper. IOWA BIRD COMPANY, Des Moines, ia.

CURES GOITRE



47

If your neck is disfigured by an unsightly Goitre, write Dr. W. T. Bobo for a FREE TRIAL TREATMENT of his new goitre remedy. This remedy. trial treatment alone often completely cures the

HARVESTER cuts and throws in piles on harvester or windrows. Man and horse cuts equal with a Man and horse cuts equal with a corn binder. Price \$15. Circulars free, showing Harvester at work. NEW PROCESS MFG. CO., Salina, Kansas.

BABY.

Kicking, cooing, Always doing Something when awake, Often crying, Or a trying To do something great.

At times pleasing, Often teasing, But, oh, just you wait, For your troubles Pleasure doubles At some future date.

Albert E. Vassar. St. Louis, Mo.

A BARGAIN IN SEEDS.



During past years I have always purchased seeds of Asparagus plumosus nanus at the wholesale price of from \$6 to \$10 per thousand seeds. This year, however, I got a bargain in a large quantity of the seeds at less than one-third of that price, and have a surplus which I offer at a bargain, as follows:

plus which I offer at a bargain, as follows:
1000 seeds, \$2.00; 100 seeds, 25 cts; 50 seeds, 15 cts.
These seeds are fresh and first-class, and sure to grow. I have never been able to offer this Asparagus so cheaply before. Get 100 or 1000 and grow plants to sell. They are the best of plants for that purpose. Or, club with friends, order a lot, and divide the seeds. Order before July 26, or so the letter will reach me before August 1. After that the old prices will prevail, as I hardly expect to have such a bargain in these seeds again. Now is the time to sow them. Order at once. Tell your friends. Address,

GEO. W. PARK, La Park, Pa.

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to try the remedy at our expense—we want to send you the proof. You don't have to take our word for anything. Simply ask for it-Try it-Prove for yourself how it can cure you. We will send to you by mail prepaid a \$1.00 pair of Magic Foot Drafts free to try in your own home and trust you to send us one dollar when you get relief-not a cent do you pay us unless you are relieved. This remedy is curing thousands and we are pretty sure it will cure you. Surely you must try it while we offer to send you the cure merely for the asking. Send your name and full address to-day to Magic Foot Draft Company, 791 Oliver Building, Jackson, Michigan.

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CORRESPONDENCE.

DEAR MR. PARK:— I was successful with my seeds this spring, with loam from the hen yard, about one third of sand to two of loam, and after planting I set them in the window, and kept them well watered. In a short time one tiny green shoot sprang up, then another, and still another, until the box was full. I have transplanted 21 Pansy roots and 3 Asters to the garden bed, and they are looking fine. Then I have Petunias, Pinks, Gaillardias, Feverfew, For-getme-nots, and others ready to go into the garden.

me-nots, and others ready to go into the garden.
The Nicotianas and Campanulas are the most
difficult of any, but I hope to succeed with them,
too. I love to experiment with the little brown

seeds, and to watch them grow.

I may lose a nunber of them yet, of course, but I have at least learned how to start them, and that is a little encouragement. Of the 7 Tuberous Begonias 5 are showing leaves nicely, but the two seem more backward.

Mrs. L. B. Zastre. Norfolk Co., Mass., May 31, 1907. MAGAZINE APPRECIATED.

DEAR MR. PARK:—I missed the May number of the Floral Magazine. Kindly send it. I feel as though I had lost a friend when your Magazine fails to come. I hope you may long live to edit it. I find in it just what I want to know about flowers.

Mrs. L. B. Zastre. Norfolk Co., Mass., May 31, 1907.

MR. PARK:— I have read your little Magaziue for years, and I do think it's the best Floral Magazine published. I take several but had I to give up any I would give up the others before giving up Park's; long may you live, Mr. Park.

Mrs. E. M. Pierpont.

New Haven Co., Conn., June 3, 1907.

CHILDREN'S CORNER.

DEAR MR. PARK:—I am ten years old, and we have been taking your Magazine ever since I can remember. One summer a blue bird built a nest in the top of our gate-post. After they had left the nest brother Frank dropped a bouquet down in the nest. Soon we saw a blue bird hopping about, on the post, and peeping down in the nest. After a while it came back with two others, and they all hopped and chirped and peeped into the nest. Do you think it was the same family that was raised in that nest, and that the first bird went and told the other birds that the first bird went and told the other birds what had happened to their old home, and all came to see?

Christian Co., Ky., Feb., 5, 1907.

ANT-BLOO TRADE MARK The Astonishing

Food and Tonic for Gardens, Vegetables and Lawns.

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Offer No. 2. 25 best comic post cards, 15 high art post cards, 5 telegraph post cards, 5 bigh art post cards, 5 to motto post cards—all for 50 cents, and 20 extra post cards free, or a total of 70 post cards and 20 extra post cards for 25 cents.

Offer No. 3. 15 comic post cards, 6 high art post cards, 2 telegraph post cards, 2 motto post cards for 25 cents, and 10 extra cards free, or a total of 35 cards for 25 cents.

Offer No. 4. 6 comic post cards, 2 high art post cards, 1 telegraph post card, 1 motto post card—all for 10 cents, and 3 extra post cards free.

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over three feet long by eight inches high, background solid in all their natural colors and beauty.

gold, with beautiful wreath of red and white roses, pansies, violets and illies of the valley, in all their natural colors and beauty. Center decorated with letters "Home, Sweet Home," making one of the most charming pictures for the Parlor, Dining or Sitting from on its market. In order to introduce our line we will send this fine large picture in gold and colors, all charges prepaid, for only 10 cents in stamps or silver. For 25 cents we will send ty ou postpaid this picture—"Home, Sweet Home"—also a "Yard of Stitlens" and a "Yard of Puppies." For 50 cents, 2 "Home, Sweet Home," 2 Kittens, 2 Puppies and 2 other beautiful pictures—1 sweet Home," 12 Kittens, 2 Puppies and 2 other beautiful pictures—1 sweet Home, "12 Kittens, 2 Puppies and 2 other beautiful pictures—1 sweet Home," 2 Kittens, 2 Puppies and 2 other beautiful pictures—1 sweet Home," 2 Kittens, 2 Puppies and 2 other beautiful pictures—1 sweet Home," 2 Kittens, 2 Puppies and 2 other beautiful pictures—1 sweet Home," 2 Kittens, 2 Puppies and 2 other beautiful pictures—1 sweet Home," 2 Kittens, 2 Puppies and 2 other beautiful pictures—1 sweet Home," 2 Kittens, 2 Puppies and 2 other beautiful pictures—1 sweet Home," 2 Kittens, 2 Puppies and 2 other beautiful pictures—1 sweet Home," 2 Kittens, 2 Puppies and 2 other beautiful pictures—1 sweet Home," 2 Kittens, 2 Puppies and 2 other beautiful pictures—1 sweet Home," 2 Kittens, 2 Puppies and 2 other beautiful pictures—1 sweet Home," 2 Kittens, 2 Puppies and 2 other beautiful pictures—1 sweet Home," 2 Kittens, 2 Puppies and 2 other beautiful pictures—1 sweet Home, "A white Puppies are a sweet Home," 2 Kittens, 2 Puppies and 2 other beautiful pictures—1 sweet Home," 2 Kittens, 2 Puppies and 2 other beautiful pictures—1 sweet Home," 2 Kittens, 2 Puppies and 2 other beautiful pictures—1 sweet Home," 2 Kittens, 2 Puppies and 2 other beautiful pictures—2 sweet Home, "A water beautiful pictures—2 sweet Home," 2 Kittens 2 Puppies and 2 other beautiful pictures—2 sweet Home, "A water beautiful pictures—2 sweet Home,



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THE ROSES. O THE ROSES.

The Roses, O the Roses Are budding shy and fair. By hall and cot, Each sunny spot Reveals their presence there.

The winds their fragrance bringing Across the valley wide Where wild birds tune Sheir harps to June
The Summer's blushing bride.

The Roses, O the Roses A rainbow flaming bright In bower and lawn At early dawn We call them with delight;

The joy of winsome maiden, The pledge of plighted love Their wealth we spread Above our dead, Our aching hearts to prove.

Ruth Raymond.

Tioga Co., N. Y., Feb. 15, 1907.

GOSSIP.

Geranium Query.—I have a Geranium 20 inches tall, bearing several leaves that measure 24 inches around. Isn't that rather large?—Mrs. A. Nicholson, Cal.

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EXCHANGES.

Farfugiums and yel. Jasmlne for Bouvardia, Spirea, hardy perennials. M. M. Stofford, 828 N. St. Iola, Kans. Small Fruits, H. plants, shrubs etc. for Farfugium, or Pond-Lily. Mrs. G. W. Douglas, S. Prairie, Wash.

Narcissus, Golden-Glow, Cacti, for bulbs, H. Roses & shrubs.Mrs S.Foster, Norfolk Co., Mass. R1.

Oleander, white, pink hardy Roses, Syringa, Zephyranthus. Mrs. A. Brokaw, Canaseraga, N. Y. R. No. 1. Plants and vines of various kinds for other plants.

Mrs.J.Breneman, Orangeville, Md.Cor.9th, & Edgar, St.

Pink Oleander for a yellow Oleander. Sue. J. Marquardt, Linden, Pa. R. F. D. No. 1.

Flower seeds, and plants for sea moss, water Plants,

Etc. Mrs. E. L. Stapley, Belmond, Iowa.

Hollyhocks for Petunias or Cal. wild flowers. Mrs.

Davie G. Brinton, Indian Mound, Tenn. Box 24.

Chinese Wistaria seeds for hardy Chrys., Pinks, Lily of Valley. A.Rhodes, 78 Grove ave., E. Providence, R. I. Geranium, Wand. Jew, Umb. Plant, Beg. for Muscadine Ger. Love in a Tangle. Mrs. V. Corley, Lasca, Ala. Ostrich Plume Chrys., for Shasta Daisies, Clematis, fine Prennials. Miss M. E. Lucas, Ruckersville, Va.

Tine Prennials. Miss M. E. Bucas, Rucastavine, va.
Passion flowers, Cinnamon Vine and Begonias, for
Begonias, Mrs. J. Kinney, Californa, Ky. R. F. D. 1.
Three volumes of Mag., 1898, 1899, 1905, for Plants
or slips. Marion Davis, 304 N.Market St., Akron, Ohio.

Maiden hair and other ferns for ferns and plants of other localities. F. F. Smith, Cumberland, Md. B. 293. Purple Lilao for a nice Geranium plant. Mary Beinlich, Glenco, Ill.

Spotted Leopard chouse plants, red or yel. Oleander, Cactus, or H. Phlox. R.Packwood, Salem, Ind. R. 2 B.84.

Gold Watch Premium.-The Gold Watch offered as a special premium was awarded to Mrs, E. A. Hooker, Cody, Wyo. Her club was the largest of any received during the season Geo. W. Park.

La Park, Pa., June 20, 1907.

Ravelings for Birds.—Mr. Park: The little birds know us, as we put out ravelings every spring for them to make their nests of. I have seen four birds at one time getting strings for their nests. It is amusing to watch them fly away with a string and soon return for more. We have found nests fully made of these ravelings.

Mrs. Sarah Turner.

Tuscola Co., Mich., June 8, 1907.

WONDER LEMON.—Large plants, for 15 to 25 cts. each according to size. They bloom long and have enormous fruit.

GEO. W. PARK, La Park, Pa.



TIME

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Don't experiment with dangerous apparatus, liquids, powders, etc. My method endorsed by scientists and doctors, and is guaranteed by me. (\$1.000,000 assets back of my guarantee.) Write to-day and be glad forever. Remember this offer is free. Simply write me.

write mc. D. J. MAHLER, 937 A Mahler Park, E. Providence, B.I.

CHILDREN'S CORNER.

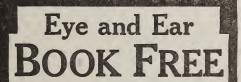
Dear Mr. Park:-I am a little girl nine years old. My Mamma has taken your Magazine for eleven years and always said she couldn't raise flowers without Park's Magazine. Now I am takflowers without Park's Magazine. Now I am taking it instead of Mamma. I have no sister or brother. We live in town now, but I do not like it so well in town as I did out on the farm. My favorite flowers are Roses, Pansies, Violets, Sweet Peas. Mamma got a pink Cochet Rose six years ago; it is so pretty, every-body admires it. We have forty house plants, and we got most of them from you. I received the rose and seeds last week. I am just thinking what pretty beds of flowers I will have next summer. We have an Amaryllis Lily in bloom. It has two stems and seven large red flowers on it. If you don't throw this in the waste basket I will write again sometime. Golda M. Fry. sometime. Golda M. Fry.

Decatur Co., Iowa, April 15, 1907. Decatur Co., Iowa, April 15, 1907.

Dear Mr. Park:—Mamma received your Magazine, and it is a great help to her. She has a large collection of plants. The sparrows come and sit on the window in the morning. I give them crumbs. Some of Mamma's plants are the Umbrella plant, Ferns, Silk Oak Tree, India Rubber Tree, Begonias, Plumosus Nanus, Sprengeri, Calla Lily, Christmas Cactus, Sanseiviera, Araucaria tree, Hoya, Aspidistra, Farfugium and manybulbs, Primroses, and Geraniums.

Marie B, Specht, 12 years old.

Manitowoc Co., Wis., Feb. 3, 1907.



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A LETTER

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My Message to the Parks Floral Readers

Who are

DEAF or Failing Sight or Sore Eyes

THE last four years I have been a steady advertiser in this magazine. During that time thousands have written for my Free Book. Many of them followed the instructions it contained and now enjoy perfect sight and hearing.

Others are at present treating themselves at home according to my new method and are being cured of Deafness, Head Noises, Catarrh, Failing Sight, Sore Eyes and other Eye and Ear Diseases.

What these people are doing you can do. That is why I want you and the other readers of this paper, who have some Eye and Ear Trouble, to get a copy of it and learn how to cure yourself at home with my remarkable new method, if you are no worse than the cases that follow, or the hundreds described in book.

HENRY C. LAUB, Dennison. Iowa, partially blind in one eye for 30 years, restored his sight at home,

MISS LIZZIE GOLDSBY, Woodbury, Ill., partially blind for 26 years. Now has perfect sight.

MRS, MAE HENDERSON, Carter, Okla., had sore and inflamed eyes for 25 years, followed my instructions. Now every trace of trouble is gone.

MRS. THOS. CUMMINS, Winterset. Iowa, was so deaf could not hear clock tick, read my book, followed my advice and now hears as well as ever.

MR. ISAAC SCOTT, Chrisman. Ill., partially deaf for 40 years and now hears perfectly.

MR. J. B. WHITESIDE, Mayesburg, Mo., was deaf 20 years, had headnoises completely cured in 68 days.

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